



**EMPOWERING RAPID
AND ACCURATE
DIAGNOSTICS WITH
HIGH QUALITY
RECOMBINANT
PROTEINS AND
MONOCLONAL
ANTIBODY**

**PROUDLY LEADING THE WAY AS THE FIRST IN INDIA TO
PRODUCE THESE ADVANCED DIAGNOSTIC REAGENTS**

- **Superior antibody for rapid tests and ELISA**
- **Recombinant proteins, monoclonal and polyclonal antibodies, cytokines, and enzymes**
- **Ensures highly sensitive and specific diagnostic solutions**

**PRODUCT
CATALOG**

2
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2
4

INFECTIOUS DISEASES

PVBSP101	HIV 1 COAT
PVBSP102	HIV 2 COAT
PVBSP103	HIV 1+HIV 2 COUPLING
PVBSP104	HIV P24 CONTROL ANTIGEN
PVBSP105	ANTI HIV P24 MONOCLONAL ANTIBODY COAT
PVBSP106	ANTI HIV P24 MONOCLONAL ANTIBODY CONJUGATE
PVBSP201	HCV CORE+NS3+NS4+NS5 COAT
PVBSP202	HCV COUPLING
PVBSP203	ANTI HCV MONOCLONAL ANTIBODY COAT
PVBSP204	ANTI HCV MONOCLONAL ANTIBODY COUPLING
PVBSP301	SYPHILIS(TREPONEMA PALLIDUM) COAT
PVBSP302	SYPHILIS COUPLING
PVBSP401	ANTI-HBSAG MONOCLONAL ANTIBODY COAT
PVBSP402	ANTI-HBSAG MONOCLONAL ANTIBODY COUPLING
PVBSP501	MALARIA PF-HRP II CONTROL ANTIGEN
PVBSP502	MALARIA PF-HRP II MONOCLONAL ANTIBODY COATING
PVBSP503	MALARIA PF-HRP II MONOCLONAL ANTIBODY COUPLING
PVBSP601	MALARIA PV-LDH CONTROL ANTIGEN
PVBSP602	MALARIA PV-LDH MONOCLONAL ANTIBODY COATING
PVBSP603	MALARIA PV-LDH MONOCLONAL ANTIBODY COUPLING
PVBSP701	MALARIA PAN CONTROL ANTIGEN
PVBSP702	MALARIA PAN MONOCLONAL ANTIBODY COAT
PVBSP703	MALARIA PAN MONOCLONAL ANTIBODY COUPLING
PVBSP801	DENGUE NS1 COAT
PVBSP802	DENGUE NS1 MONOCLONAL ANTIBODY COAT
PVBSP803	DENGUE NS1 MONOCLONAL ANTIBODY COUPLING
PVBSP901	CHIKUNGUNYA COAT
PVBSP902	CHIKUNGUNYA COUPLING
PVBSP1001	TYPHOID COAT
PVBSP1002	TYPHOID COUPLING
PVBSP1101	LEPTOSPIRA COAT
PVBSP1102	LEPTOSPIRA COUPLING
PVBSP1201	SCRUB TYPHUS COAT
PVBSP1202	SCRUB TYPHUS COUPLING
PVBSP1401	TROPONIN I CONTROL ANTIGEN
PVBSP1402	ANTI-TNI MONOCLONAL ANTIBODY COAT
PVBSP1403	ANTI-TNI MONOCLONAL ANTIBODY COUPLING
PVBSP1501	TROPONIN T CONTROL ANTIGEN
PVBSP1502	ANTI-TNT MONOCLONAL ANTIBODY COAT
PVBSP1503	ANTI-TNT MONOCLONAL ANTIBODY COUPLING
PVBSP1601	INFLUENZA A CONTROL ANTIGEN
PVBSP1602	ANTI-INFLUENZA A MONOCLONAL ANTIBODY COAT
PVBSP1603	ANTI-INFLUENZA A MONOCLONAL ANTIBODY COUPLING
PVBSP1701	INFLUENZA B CONTROL ANTIGEN
PVBSP1702	ANTI-INFLUENZA B MONOCLONAL ANTIBODY COAT
PVBSP1703	ANTI-INFLUENZA B MONOCLONAL ANTIBODY COUPLING

PVBSP1801 SARS COV-2 NUCLEOPROTEIN CONTROL ANTIGEN
PVBSP1802 ANTI SARS COV 2 NUCLEOPROTEIN MABS COAT
PVBSP1803 ANTI SARS COV 2 NUCLEOPROTEIN MABS COUPLING

PVBSP1804 SARS COV-2 SPIKE RBD CONTROL ANTIGEN
PVBSP1805 ANTI SPIKE RBD MABS COAT
PVBSP1806 ANTI SPIKE RBD MABS COUPLING

PVBSP1807 ANTI-HCG MONOCLONAL ANTIBODY COAT
PVBSP1808 ANTI-HCG MONOCLONAL ANTIBODY COUPLING

CYTOKINES

PVBSP20 HUMAN IFN GAMMA CONTROL ANTIGEN
PVBSP2001 ANTI IFN GAMMA MONOCLONAL ANTIBODY CAPTURE
PVBSP2002 ANTI IFN GAMMA MONOCLONAL ANTIBODY REVEALING

PVBSP22 HUMAN IL2 CONTROL ANTIGEN
PVBSP2201 ANTI IL2 MONOCLONAL ANTIBODY CAPTURE
PVBSP2202 ANTI IL2 MONOCLONAL ANTIBODY REVEALING

PVBSP23 HUMAN IL 5 CONTROL ANTIGEN
PVBSP2301 ANTI L5 MONOCLONAL ANTIBODY CAPTURE
PVBSP2302 ANTI IL5 MONOCLONAL ANTIBODY REVEALING

PVBSP24 HUMAN IL4 CONTROL ANTIGEN
PVBSP2401 ANTI L4 MONOCLONAL ANTIBODY CAPTURE
PVBSP2402 ANTI IL4 MONOCLONAL ANTIBODY REVEALING

PVBSP25 HUMAN IL8 CONTROL ANTIGEN
PVBSP2501 ANTI IL8 MONOCLONAL ANTIBODY CAPTURE
PVBSP2502 ANTI IL8 MONOCLONAL ANTIBODY REVEALING

PVBSP28 HUMAN IL12 P40 CONTROL ANTIGEN
PVBSP2801 ANTI IL12 P40 MONOCLONAL ANTIBODY CAPTURE
PVBSP2802 ANTI IL12P40 MONOCLONAL ANTIBODY REVEALING

PVBSP29 HUMAN TNF ALPHA CONTROL ANTIGEN
PVBSP2901 ANTI TNF ALPHA MONOCLONAL ANTIBODY CAPTURE
PVBSP2902 ANTI TNF ALPHA MONOCLONAL ANTIBODY REVEALING

PVBSP30 HUMAN IL 12 P70 CONTROL ANTIGEN
PVBSP3001 ANTI IL12 P70 MONOCLONAL ANTIBODY CAPTURE
PVBSP3002 ANTI IL12 P70 MONOCLONAL ANTIBODY REVEALING

PVBSP31 HUMAN IL 17A CONTROL ANTIGEN
PVBSP3101 ANTI IL17A MONOCLONAL ANTIBODY CAPTURE
PVBSP3102 ANTI IL17A MONOCLONAL ANTIBODY REVEALING

PVBSP32 HUMAN GM CSF CONTROL ANTIGEN
PVBSP3201 ANTI GM CSF MONOCLONAL ANTIBODY CAPTURE
PVBSP3202 ANTI GMCSF MONOCLONAL ANTIBODY REVEALING

PVBSP33	HUMAN TFG BETA 1 CONTROL ANTIGEN
PVBSP3301	ANTI TGF BETA 1 MONOCLONAL ANTIBODY CAPTURE
PVBSP3302	ANTI TGF BETA 1 MONOCLONAL ANTIBODY REVEALING
PVBSP34	HUMAN ADIPONECTIN CONTROL ANTIGEN
PVBSP3401	ANTI ADIPONECTIN MONOCLONAL ANTIBODY CAPTURE
PVBSP3402	ANTI ADIPONECTIN MONOCLONAL ANTIBODY REVEALING
PVBSP35	HUMAN WNT 1 ALPHA CONTROL ANTIGEN
PVBSP3501	ANTI WNT 1 ALPHA MONOCLONAL ANTIBODY CAPTURE
PVBSP3502	ANTI WNT 1 ALPHA MONOCLONAL ANTIBODY REVEALING
PVBSP36	HUMAN CASPASE 3 CONTROL ANTIGEN
PVBSP3601	ANTI CASPASE 3 MONOCLONAL ANTIBODY CAPTURE
PVBSP3602	ANTI CASPASE 3 MONOCLONAL ANTIBODY REVEALING
PVBSP37	HUMAN ANNEXIN V CONTROL ANTIGEN
PVBSP3701	ANTI ANNEXIN V MONOCLONAL ANTIBODY CAPTURE
PVBSP3702	ANTI ANNEXIN V MONOCLONAL ANTIBODY REVEALING
PVBSP38	HUMAN CD 34 CONTROL ANTIGEN
PVBSP3801	ANTI CD 34 MONOCLONAL ANTIBODY CAPTURE
PVBSP3802	ANTI CD34 MONOCLONAL ANTIBODY REVEALING
PVBSP39	HUMAN CD 45 CONTROL ANTIGEN
PVBSP3901	ANTI CD 45 MONOCLONAL ANTIBODY CAPTURE
PVBSP3902	ANTI CD45 MONOCLONAL ANTIBODY REVEALING
PVBSP40	HUMAN CD 133 CONTROL ANTIGEN
PVBSP4001	ANTI CD133 MONOCLONAL ANTIBODY CAPTURE
PVBSP4002	ANTI CD133 MONOCLONAL ANTIBODY REVEALING
PVBSP42	HUMAN CD 63 CONTROL ANTIGEN
PVBSP4201	ANTI CD63 MONOCLONAL ANTIBODY CAPTURE
PVBSP4202	ANTI CD63 MONOCLONAL ANTIBODY REVEALING
PVBSP43	HUMAN CD253 CONTROL ANTIGEN
PVBSP4301	ANTI CD253 MONOCLONAL ANTIBODY CAPTURE
PVBSP4302	ANTI CD253 MONOCLONAL ANTIBODY REVEALING

CONTROL ANTIBODIES

PVBSP5004	MOUSE IGG COUPLING
PVBSP5005	ANTI MOUSE IGG COAT
PVBSP5007	CHICKEN IGY COUPLING
PVBSP5008	ANTI CHICKEN IGY COAT

ENZYMES

PVBSP60	PRO N PRO
PVBSP61	HEAT STABLE TRYPSIN
PVBSP62	ASP-N
PVBSP63	PNGASE F
PVBSP64	IDES
PVBSP65	LYS-C
PVBSP66	CHYMOTRYPSIN

FREQUENTLY ASKED QUESTIONS:

Are Pentavalent's products originated from India?

Yes, Pentavalent produces highly sensitive recombinant proteins and monoclonal antibodies using hybridoma technology. Our products are made in India, ensuring top quality.

Are your products available in liquid form or lyophilized?

Our products are available in both liquid and lyophilized forms, depending on your specific needs and storage preferences.

What is the sensitivity and specificity of your products?

We ensure that our products have high sensitivity and specificity, validated through rigorous quality control processes to meet international standards.

Are there any hidden costs associated with your products?

No, there are no hidden costs. We provide transparent pricing and detailed quotations for all our products and services.

Has your product been tested by others?

Yes, our products have undergone extensive testing by reputable research institutions, kit manufacturing units and laboratories to validate their reliability and performance.

How stable are your products?

Our products are designed for excellent stability. To ensure they maintain their integrity over time, it is crucial that customers follow the provided storage and handling instructions.

What is the delivery timeline for your products?

Delivery timelines vary based on the order size and location, but we strive to ensure prompt delivery. Typically, it takes 3 to 4 days. Specific timelines will be communicated during the order process, ensuring you are informed every step of the way.

What is your replacement policy?

We offer a comprehensive replacement policy for products that are damaged or have a broken seal upon delivery. If you encounter such issues within the timeline specified in the Certificate of Analysis (COA), please contact our customer service team for assistance and resolution.

What is your capacity for supplying antigens and antibodies?

Pentavalent has a robust manufacturing capacity to meet both small and large-scale demands for antigens and antibodies. Contact us to discuss your specific requirements.

Are the proteins packed in sterile conditions?

Yes, all our proteins are packed under sterile conditions to ensure the highest level of purity and safety.

What support do you offer if our manufacturing unit faces problems?

If your manufacturing unit encounters issues, our experts can visit your site to help establish and optimize Standard Operating Procedures (SOPs). This service is available at an additional charge.



[+91-8861577102](tel:+91-8861577102)



www.pentavalent.in



info@pentavalent.in

Thank You

Pentavalent Bio Sciences Pvt. Ltd.

B-202, Block 1, First Floor, KSSIDC
Complex, Electronic City Phase 1,
Bangalore – 560 100