## **Product Datasheet**

### CD9 Antibody (IVA50) [PE] NB500-494PE

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB500-494PE

CD9 Antibody (IVA50) [PE]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	IVA50
Preservative	0.05% Sodium Azide
Isotype	IgG2
Conjugate	PE
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	928
Gene Symbol	CD9
Species	Human, Bovine
Reactivity Notes	Use in Rat reported in scientific literature (PMID:33748986).
Specificity/Sensitivity	The antibody IVA50 reacts with CD9 antigen (bovine), a 24 kDa single transmembrane polypeptide expressed on platelets, monocytes, pre-B lymphocytes, granulocytes and activated T lymphocytes.
Immunogen	Bovine thrombocytes.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready
<b>Recommended Dilutions</b>	Western Blot, Flow Cytometry, Immunoprecipitation, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.
Application Notes	oplimal diddion of this antibody should be experimentally determined.





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#### Products Related to NB500-494PE

EGF [Unconjugated]
CD9 [Unconjugated]
TNF-alpha [Unconjugated]
ICAM-1/CD54 Antibody [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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