

Product Datasheet

Vimentin Antibody (VI-10) [Janelia Fluor® 646] NB500-563JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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NB500-563JF646

Vimentin Antibody (VI-10) [Janelia Fluor® 646]

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	VI-10
Preservative	0.05% Sodium Azide
Isotype	IgM
Conjugate	Janelia Fluor 646
Purity	Size Exclusion Chromatography
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	7431
Gene Symbol	VIM
Species	Human, Mouse, Rat, Porcine, Bovine, Chicken
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions. Use in Bovine reported in scientific literature (PMID:32402338).
Marker	Mesenchymal Cells Marker
Specificity/Sensitivity	Vimentin - Stem Cell (VI-10)
Immunogen	Full length native protein (NM_003380.3).
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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