# **Product Datasheet**

## Integrin alpha V/CD51 Antibody (P2W7) [Janelia Fluor® 646] NB100-2618JF646

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NB100-2618JF646

Integrin alpha V/CD51 Antibody (P2W7) [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	P2W7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 646
Purity	Protein A purified
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3685
Gene Symbol	ITGAV
Species	Human
Reactivity Notes	Not yet tested in other species.
Immunogen	An ocular melanoma cell line (V+B2) expressing high levels of human integrin alpha V beta 2.
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NB100-2618JF646

NBP1-97005JF646	Mouse IgG1 Isotype Control (MG1) [Janelia Fluor 646]
NBP1-85746PEP	Integrin alpha V/CD51 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
NBP2-10815	Integrin alpha V/CD51 Overexpression Lysate

#### 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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