# **Product Datasheet**

# Vimentin Antibody (280618) [Janelia Fluor® 549] FAB2105I

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB2105I**

Vimentin Antibody (280618) [Janelia Fluor® 549]

Vimentin Antibody (280618) [Janelia Fluor® 549]	
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	280618
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	7431
Gene Symbol	VIM
Species	Human, Mouse, Rat
Specificity/Sensitivity	Vimentin antibodies are ideal for immunocytochemistry colocalization studies in intermediate filaments. Detects human, mouse and rat Vimentin in Western blots.
Immunogen	E. coli-derived recombinant human Vimentin Ser2-Glu466 Accession # P08670
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry, Intracellular Staining by Flow Cytometry, Knockout Validated
Recommended Dilutions	Western Blot, Simple Western, Immunohistochemistry, Intracellular Staining by Flow Cytometry, Immunocytochemistry, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to FAB2105I**

NBP2-35139-100ug Recombinant Human Vimentin Protein

2105-VI-100 Vimentin [Unconjugated]

AF748 E-Cadherin Antibody [Unconjugated]
AF1356 CD117/c-kit 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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