# **Product Datasheet**

# PI 3-Kinase p85 alpha Antibody (572106) [Janelia Fluor® 646] FAB2998J

Unit Size: 0.1 ml

Store at 4C in the dark.

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## **FAB2998J**

PL3-Kinase n85 alpha Antibody (572106) [Janelia Fluor® 646]

PI 3-Kinase p85 alpha Antibody (572106) [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	572106
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Janelia Fluor 646
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	5295
Gene Symbol	PIK3R1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse and rat PI 3-Kinase p85α in Western blots.
Immunogen	E. coli-derived recombinant human PI 3-Kinase p85α aa Lys519-Gly644 Accession # P27986
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot

<b>Product Application Details</b>	
Applications	Western Blot
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### Products Related to FAB2998J

H00005295-Q01-10ug Recombinant Human PI 3-Kinase p85 alpha GST (N-Term) Protein

236-EG-200 EGF [Unconjugated]

H00005295-P01-10ug Recombinant Human PI 3-Kinase p85 alpha GST (N-Term) Protein

NBP2-22203 ERK1 Antibody (1E5)

#### 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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