# **Product Datasheet**

## Protein Disulfide Isomerase/P4HB Antibody [Janelia Fluor® 525] NBP2-41319JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### NBP2-41319JF525

Protein Disulfide Isomerase/P4HB Antibody [Janelia Fluor® 525]

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Janelia Fluor 525
Purity	Peptide affinity purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	5034
Gene Symbol	P4HB
Species	Human, Mouse, Rat
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non- tested species: Chicken (88%)
Immunogen	Antibody was raised against a 17 amino acid peptide near the center of human Protein Disulfide Isomerase/P4HB. The immunogen is located within amino acids 190 - 240 of Protein Disulfide Isomerase/P4HB. Amino Acid Squence: FKKFDEGRNNFEGEVTK
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to NBP2-41319JF525

Recombinant Human Protein Disulfide Isomerase/P4HB Protein
TNF-alpha [Unconjugated]
Protein Disulfide Isomerase/P4HB [Unconjugated]
IL-6 [HRP]

#### 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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