

# Product Datasheet

**Protein Disulfide Isomerase/P4HB Antibody (537331)**

**[Janelia Fluor® 525]**

**FAB4236JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4236JF525**

Protein Disulfide Isomerase/P4HB Antibody (537331) [Janelia Fluor® 525]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	537331
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG2a
<b>Conjugate</b>	Janelia Fluor 525
<b>Purity</b>	Protein A or G purified
<b>Buffer</b>	50mM Sodium Borate
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	5034
<b>Gene Symbol</b>	P4HB
<b>Species</b>	Human
<b>Specificity/Sensitivity</b>	Detects human Protein Disulfide Isomerase/P4HB in direct ELISAs and Western blots.
<b>Immunogen</b>	Chinese hamster ovary cell line CHO-derived recombinant human Protein Disulfide Isomerase/P4HB Asp18-Lys505 Accession # P07237
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, Simple Western, Immunoprecipitation, Immunocytochemistry
<b>Recommended Dilutions</b>	Western Blot, Simple Western, Immunoprecipitation, Immunocytochemistry
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to FAB4236JF525**

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NBP2-35195-100ug	Recombinant Human Protein Disulfide Isomerase/P4HB Protein
210-TA-005	TNF-alpha [Unconjugated]
4236-DI-050	Protein Disulfide Isomerase/P4HB [Unconjugated]
M6000B-1	IL-6 [HRP]

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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.

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