

# Product Datasheet

## **Ferroportin/SLC40A1 Antibody (8G10NB) [Janelia Fluor® 525] NBP2-45357JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NBP2-45357JF525**

Ferroportin/SLC40A1 Antibody (8G10NB) [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	Monoclonal
Clone	8G10NB
Preservative	0.05% Sodium Azide
Isotype	IgG2b Kappa
Conjugate	Janelia Fluor 525
Purity	Protein G purified
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	30061
Gene Symbol	SLC40A1
Species	Human
Immunogen	This Ferroportin/SLC40A1 Antibody (8G10NB) was developed against partial recombinant human Ferroportin protein (between amino acids 150-350) [Uniprot: Q9NP59].
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Flow Cytometry, Flow (Intracellular), Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunohistochemistry-Paraffin, Flow (Intracellular), CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to NBP2-45357JF525**

NBP1-43317JF525	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b) [Janelia Fluor 525]
NBP1-21502PEP	Ferroportin/SLC40A1 Antibody Blocking Peptide
M6000B-1	IL-6 [HRP]
NBP3-31603	Human Ferroportin/SLC40A1 ELISA Kit (Colorimetric)

### **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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