

# Product Datasheet

## Ferroportin/SLC40A1 Antibody (1308C) - Azide and BSA Free NBP2-80731

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-80731**

Ferroportin/SLC40A1 Antibody (1308C) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1308C
Preservative	No Preservative
Isotype	IgG
Purity	Protein A or G purified
Buffer	PBS
Target Molecular Weight	62.5 kDa

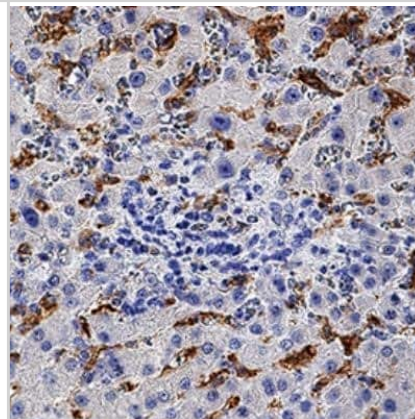
Product Description	
Description	Novus Biologicals Rabbit Ferroportin/SLC40A1 Antibody (1308C) - Azide and BSA Free (NBP2-75923) is a recombinant monoclonal antibody validated for use in IHC and Flow. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	30061
Gene Symbol	SLC40A1
Species	Human
Immunogen	This Ferroportin/SLC40A1 Antibody (1308C) - Azide and BSA Free was developed against a synthetic peptide made to an internal portion of human Ferroportin 1 (within residues 250-320). [UniProt# Q9NP59]

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Flow Cytometry, Immunohistochemistry, CyTOF-ready
Recommended Dilutions	Flow Cytometry 0.25 ug/ml, Immunohistochemistry 1 ug/ml, Immunohistochemistry-Paraffin, CyTOF-ready

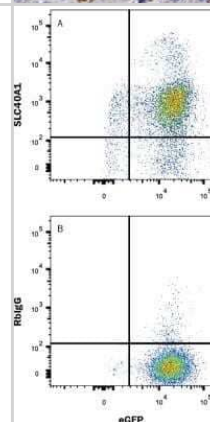


## Images

Immunohistochemistry-Paraffin: Ferroportin/SLC40A1 Antibody (1308C) - Azide and BSA Free [NBP2-80731] - Ferroportin/SLC40A1 was detected in immersion fixed paraffin-embedded sections of human liver using Rabbit Anti-Human Ferroportin/SLC40A1 Antibody (1308C) (Catalog # NBP2-75923) at 1 ug/mL for 1 hour at room temperature followed by incubation with the Ant



Flow Cytometry: Ferroportin/SLC40A1 Antibody (1308C) - Azide and BSA Free [NBP2-80731] - HEK293 human embryonic kidney cell line transfected with human Ferroportin/SLC40A1 and eGFP was stained with either (A) Rabbit Anti-Human Ferroportin/SLC40A1 Antibody (1308C) (NBP2-75923) or (B) Rabbit IgG Isotype Control (Catalog # MAB1050) followed by APC-conjugated Anti-Rabbit IgG Secondary Antibody (Catalog # F0111). Image from the standard format of this antibody.





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### **Products Related to NBP2-80731**

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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-21502PEP	Ferroportin/SLC40A1 Antibody Blocking Peptide

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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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