

FPN1/Ferroportin/SLC40A1 Polyclonal Antibody

Product Details

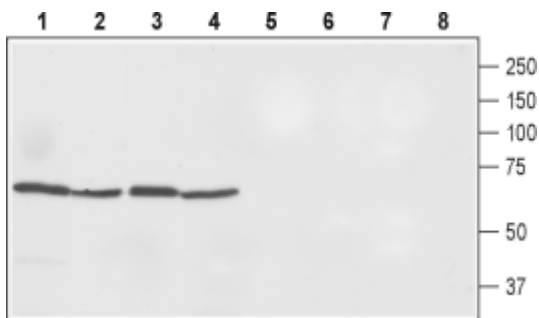
Size	50ul/100ul
Species Reactivity	Human, Mouse, Rat
Application	WB, IHC, IF, FCM, ELISA
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Peptide (C)EGTHLMGVKDSNIHE, corresponding to amino acid residues 261-275 of human Ferroportin . 2nd intracellular loop. Note: the structure of Ferroportin is still controversial and there is no defined topology yet.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7.4, 1% BSA.
Contains	0.05% sodium azide
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-2000	-
Immunohistochemistry (IHC)	1:50-400	-
Immunocytochemistry (ICC/IF)	1:50-400	-
Flow Cytometry (Flow)	1-3 µg/1x10 ⁶ cells	-

Product Specific Information

Suggested positive control: human intestine protein.

Product Images For SLC40A1 Polyclonal Antibody



Western blot analysis of rat spleen (lanes 1 and 5), rat small intestine (lanes 2 and 6), rat liver (lanes 3 and 7) and mouse liver (lanes 4 and 8) lysates.

1-4. Anti-Ferroportin (SLC40A1) Antibody (#RA1212), (1:500).

5-8. Anti-Ferroportin (SLC40A1) Antibody, preincubated with Ferroportin/SLC40A1 Blocking Peptide .

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