

<b>Cat. No:</b>	AB-84771
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100 ug
<b>Clone:</b>	POLY
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Immunogen:</b>	A synthetic peptide corresponding to a sequence within amino acids 250-300 of human SLC40A1.
<b>Reactivity:</b>	Human
<b>Applications:</b>	Western Blot: 1:1000-1:5000
<b>Molecular Weight:</b>	62-70kDa
<b>Purification:</b>	Affinity purification
<b>Synonyms:</b>	FPN; FPN1; HFE4; MTP1; IREG1; MST079; MSTP079; SLC11A3
<b>Background:</b>	The protein encoded by this gene is a cell membrane proteins that may be involved in iron export from duodenal epithelial cells. Defects in this gene are a cause of hemochromatosis type 4 (HFE4).
<b>Form:</b>	Liquid
<b>Buffer:</b>	PBS with 0.02% sodium azide, 50% glycerol, PH 7.3
<b>Storage:</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.

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