

FLVC1 rabbit pAb

Cat No.:ES11404

For research use only

Overview

Product Name	FLVC1 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at
	AA range: 481-530
Specificity	FLVC1 Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20 $^\circ\!\mathrm{C}$. Avoid repeated freeze-thaw cycles.
Protein Name	Feline leukemia virus subgroup C receptor-related
	protein 1 (Feline leukemia virus subgroup C
	receptor) (hFLVCR)
Gene Name	FLVCR1 FLVCR
Cellular localization	[Isoform 1]: Cell membrane ; Multi-pass membrane
	protein .; [Isoform 2]: Mitochondrion membrane ;
	Multi-pass membrane protein .
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	61kD
Human Gene ID	28982
Human Swiss-Prot Number	Q9Y5Y0
Alternative Names	
Background	This gene encodes a member of the major facilitator
	superfamily of transporter proteins. The encoded
	protein is a heme transporter that may play a critical
	role in erythropoiesis by protecting developing
	erythroid cells from heme toxicity. This gene may



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play a role in posterior column ataxia with retinitis pigmentosa and the hematological disorder Diamond-Blackfan syndrome. [provided by RefSeq, Jan 2011],



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