

Cleaved-Ephrin-A4 (S170) rabbit pAb

Cat No.:ES19994

For research use only

Overview

Product Name	Cleaved-Ephrin-A4 (S170) rabbit pAb
Host species	Rabbit
Applications	WB; ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:1000-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human
	Cleaved-Ephrin-A4 (S170)
Specificity	This antibody detects endogenous levels of
	Human,Mouse Cleaved-Ephrin-A4 (S170, protein
	was cleaved amino acid sequence between
	170-171)
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	Cleaved-Ephrin-A4 (S170)
Gene Name	EFNA4 EPLG4 LERK4
Cellular localization	[Isoform 1]: Cell membrane; Lipid-anchor,
	GPI-anchor.; [Isoform 2]: Secreted .
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	17kD
Human Gene ID	1945
Human Swiss-Prot Number	P52798
Alternative Names	Ephrin-A4 (EPH-related receptor tyrosine kinase
	ligand 4;LERK-4)
Background	function:May play a role in the interaction between
	activated B lymphocytes and dendritic cells in
	tonsils., similarity: Belongs to the ephrin family., tissue
	specificity:Expressed in the adult spleen, lymph
	node, prostate, ovary, small intestine, and colon, and



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in fetal heart, lung, liver and kidney. Also detected in hematopoietic cell lines.,



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