



CPXM2 rabbit pAb

Cat No.:ES4674

For research use only

Overview

Product Name	CPXM2 rabbit pAb
Host species	Rabbit
Applications	IHC;IF;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.
Immunogen	The antiserum was produced against synthesized peptide derived from human CPXM2. AA range:450-500
Specificity	CPXM2 Polyclonal Antibody detects endogenous levels of CPXM2 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Inactive carboxypeptidase-like protein X2
Gene Name	CPXM2
Cellular localization	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	
Human Gene ID	119587
Human Swiss-Prot Number	Q8N436
Alternative Names	CPXM2; Inactive carboxypeptidase-like protein X2
Background	caution:As it has lost active sites residues and zinc-binding sites it is unlikely to be catalytically active.,function:May be involved in cell-cell interactions.,similarity:Belongs to the peptidase M14 family.,similarity:Contains 1 F5/8 type C domain.,





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Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



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