



CPXM2 Polyclonal Antibody

Catalog No	YP-Ab-03791
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	IHC;IF;ELISA
Gene Name	CPXM2
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.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	IHC: 1/100 - 1/300. ELISA: 1/20000.. IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Carboxypeptidase Hlo;Carboxypeptidase like protein X2;Carboxypeptidase X (M14 family);member 2;CPXM2;CPXM2_HUMAN;Inactive carboxypeptidase-like protein X2;UNQ676
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Secreted .
Tissue Specificity	Brain,Lung,Stomach,Testis,
Function	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.,
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.,

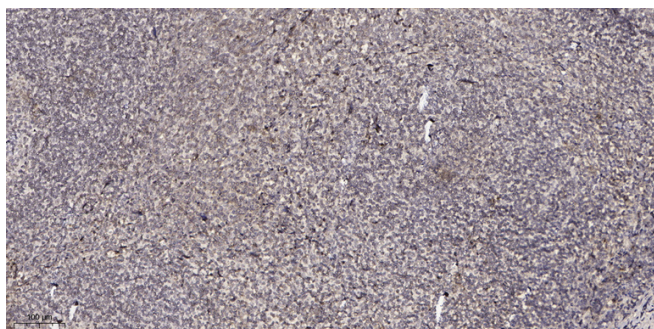
**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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).