

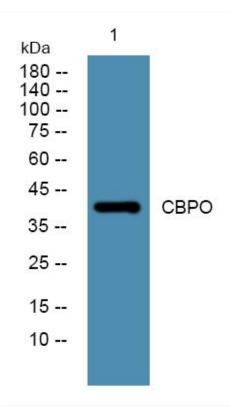
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CBPO Polyclonal Antibody

Catalog No	YP-Ab-05431
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	CPO
Protein Name	Carboxypeptidase O (CPO) (EC 3.4.17)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	CBPO Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	41kD
Cell Pathway	Apical cell membrane ; Lipid-anchor, GPI-anchor .
Tissue Specificity	Detected in enterocytes of the ileum.
Function	
	cofactor:Binds 1 zinc ion per subunit.,function:Probable carboxypeptidase which may cleave proteins with C-terminal acidic residues.,similarity:Belongs to the peptidase M14 family.,
Background	may cleave proteins with C-terminal acidic residues, similarity:Belongs to the
Background matters needing attention	may cleave proteins with C-terminal acidic residues.,similarity:Belongs to the peptidase M14 family., carboxypeptidase O(CPO) Homo sapiens This gene is a member of the
matters needing	may cleave proteins with C-terminal acidic residues.,similarity:Belongs to the peptidase M14 family., carboxypeptidase O(CPO) Homo sapiens This gene is a member of the metallocarboxypeptidase gene family. [provided by RefSeq, Jan 2011],

Products Images



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°over night