



CBPO Polyclonal Antibody

Catalog No	BYab-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	carboxypeptidase O(CPO) Homo sapiens This gene is a member of the metallo-carboxypeptidase gene family. [provided by RefSeq, Jan 2011],
matters needing attention	Avoid repeated freezing and thawing!

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Usage suggestions

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

Products Images

