

CPO Polyclona Antibody

Cat No.:ES17257

For research use only

Overview

Product Name	CPO Polyclona Antibody
Host species	Rabbit
Applications	IHC; ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	
	IHC-p 1:50-200, ELISA(peptide)1:5000-20000
Immunogen	Synthesized peptide derived from human CPO AA range: 50-100
Specificity	This antibody detects endogenous levels of human CPO
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	СРО
Gene Name	CPO
Cellular localization	Apical cell membrane ; Lipid-anchor, GPI-anchor .
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	I lig/illi
Human Gene ID	130749
Human Swiss-Prot Number	
Alternative Names	Carboxypeptidase O (CPO;EC 3.4.17)
Background	carboxypeptidase O(CPO) Homo sapiens This
	gene is a member of the metallocarboxypeptidase
	gene family. [provided by RefSeq, Jan 2011],

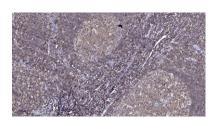


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Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).



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