

CPA1 Polyclonal Antibody

Cat No: HR1AP3148

For research use only

Overview

Product Name	CPA1 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	47kDa
GeneID?Human?	CPA1
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CPA1; CPA; Carboxypeptidase A1
Background	<p>carboxypeptidase A1(CPA1) Homo sapiens This gene encodes a member of the carboxypeptidase A family of zinc metalloproteases. This enzyme is produced in the pancreas and preferentially cleaves C-terminal branched-chain and aromatic amino acids from dietary proteins. This gene and several family members are present in a gene cluster on chromosome 7. Mutations in this gene may be linked to chronic pancreatitis, while elevated protein levels may be associated with pancreatic cancer. [provided by RefSeq, Jan 2015],</p>