10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-CPA1 / Carboxypeptidase A Antibody (aa301-350)

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS17295

Product Information

Application	WB, IHC-P, E
Primary Accession	P15085
Predicted	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Calculated MW	47140

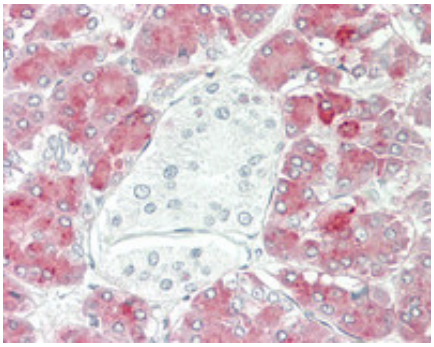
Additional Information

Gene ID	1357
Alias Symbol	CPA1
Other Names	CPA1, CPA, Carboxypeptidase A1, Pancreatic carboxypeptidase A, Carboxypeptidase A
Target/Specificity	Carboxypeptidase A1 Antibody detects endogenous levels of Carboxypeptidase A1.
Reconstitution & Storage	PBS, pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol. Store at -20°C.
Precautions	Anti-CPA1 / Carboxypeptidase A Antibody (aa301-350) is for research use only and not for use in diagnostic or therapeutic procedures.

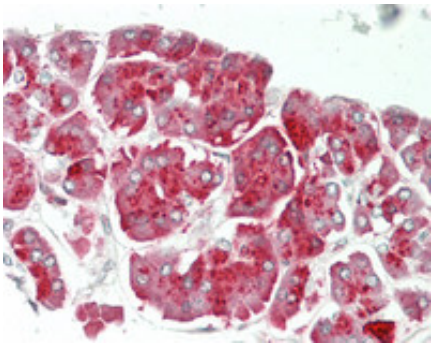
Protein Information

Name	CPA1 (HGNC:2296)
Synonyms	CPA
Function	Carboxypeptidase that catalyzes the release of a C-terminal amino acid, but has little or no action with -Asp, -Glu, -Arg, -Lys or -Pro (PubMed:20385563, PubMed:8806703). Catalyzes the conversion of leukotriene C4 to leukotriene F4 via the hydrolysis of an amide bond (By similarity).
Cellular Location	Secreted {ECO:0000250|UniProtKB:Q9UI42}.

Images



Human Pancreas: Formalin-Fixed, Paraffin-Embedded (FFPE)



Human Pancreas: Formalin-Fixed, Paraffin-Embedded (FFPE)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.