
Product Name: Carboxypeptidase A1/A2/B Rabbit Monoclonal Antibody**Catalog #: AMRe84174**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,ICC/IF,ICC
Reactivity	Human,Mouse,Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200
Molecular Weight	Calculated MW: 47 kDa ; Observed MW: 44 kDa

Antigen Information

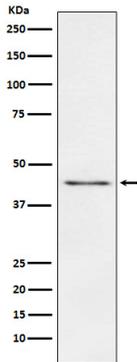
Gene Name	Carboxypeptidase A1/A2/B
Alternative Names	Carboxypeptidase A1+A2+B;;Carboxypeptidase A1/A2/B
Gene ID	
SwissProt ID	P15085(抗原)/P15086/P48052
Immunogen	A synthesized peptide derived from human Carboxypeptidase A1

Background

Carboxypeptidase that catalyzes the release of a C-terminal amino acid, but has little or no action with -Asp, -Glu, -Arg, -Lys or -Pro. Catalyzes the conversion of leukotriene C4 to leukotriene F4 via the hydrolysis of an amide bond.

Research Area

Image Data



Western blot analysis of Carboxypeptidase A1+A2+B expression in Mouse pancreas lysate.