

Carboxypeptidase A2 Rabbit pAb

Catalog # AP96561

Product Information

Application	WB
Reactivity	Rat, Mouse
Predicted	Human, Rabbit, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	34 KDa
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human CPA2/Carboxypeptidase A2
Epitope Specificity	245-350/419
Isotype	IgG
Purity	affinity purified by Protein A
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Belongs to the peptidase M14 family.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
Background Descriptions	Carboxypeptidase A2 (CPA2) is one of three different isoforms of human pancreatic carboxypeptidase A. Carboxypeptidase A2 acts on aromatic C-terminal residues.

Additional Information

Gene ID	1358
Other Names	CPA2(S); CBPA2_HUMAN; CPA2; 3.4.17.15; CBPA2_MOUSE; CBPA2_RAT; carboxypeptidase A2; carboxypeptidase A2 (pancreatic)
Dilution	WB=1:500-2000
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
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Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.