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Datasheet for ABIN4999021

anti-Carboxypeptidase A2 antibody (AA 245-350) (Alexa Fluor 680)

Overview

Quantity:	100 µL
Target:	Carboxypeptidase A2 (CPA2)
Binding Specificity:	AA 245-350
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Carboxypeptidase A2 antibody is conjugated to Alexa Fluor 680
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human CPA2/Carboxypeptidase A2
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	Carboxypeptidase A2 (CPA2)
Alternative Name:	Carboxypeptidase A2 (CPA2 Products)

Target Details

Background: Synonyms: Carboxypeptidase A2, CPA 2, CPA-2, CBPA2_HUMAN, CPA2.
Background: Carboxypeptidase A2 (CPA2) is one of three different isoforms of human pancreatic carboxypeptidase A. Carboxypeptidase A2 acts on aromatic C-terminal residues.

Gene ID: 1358

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months
