

Rabbit CPA2 Polyclonal Antibody | anti-CPA2 antibody

CPA2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA238650	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

CPA2; Polyclonal Antibody; CPA2 Antibody; carboxypeptidase A2 (pancreatic); anti-CPA2 antibody

PRODUCT SPECIFICATIONS

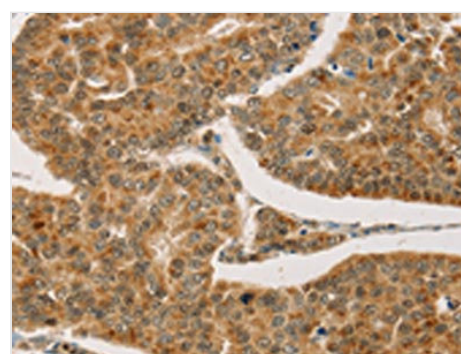
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-CPA2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Fusion protein of human CPA2
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



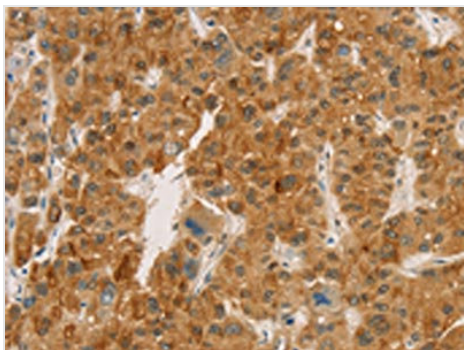
SDS-PAGE

Gel: 8%SDS-PAGE, Lysate: 40 ug, Lane: Mouse pancreas tissue, Primary antibody: AAA238650(CPA2 Antibody) at dilution 1/500, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using AAA238650(CPA2 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using AAA238650(CPA2 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-CPA2 antibody

Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	217416390
NCBI GeneID	1358
NCBI Accession #	NP_001860.2
NCBI GenBank Nucleotide #	NM_001869.2
UniProt Accession #	P48052; Q53XS1; Q96A12; Q96QN3; Q9UCF1; A4D1M4; C9JIK1
Molecular Weight	47,030 Da
NCBI Official Full Name	carboxypeptidase A2
NCBI Official Synonym Full Names	carboxypeptidase A2
NCBI Official Symbol	CPA2
NCBI Protein Information	carboxypeptidase A2
UniProt Protein Name	Carboxypeptidase A2
UniProt Gene Name	CPA2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cpa2-antibody-immunohistochemistry-western-blot-elisa/238650>