

Rabbit anti-Human CPNE2 Polyclonal Antibody | anti-CPNE2 antibody

CPNE2 Antibody

CATALOG # AAA230509	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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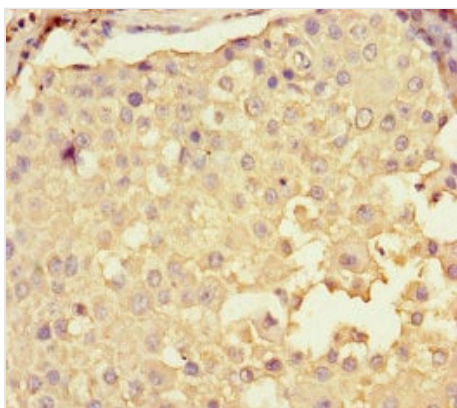
PRODUCT SYNONYMS

CPNE2; Polyclonal Antibody; CPNE2 Antibody; Copine-2; Copine II; anti-CPNE2 antibody

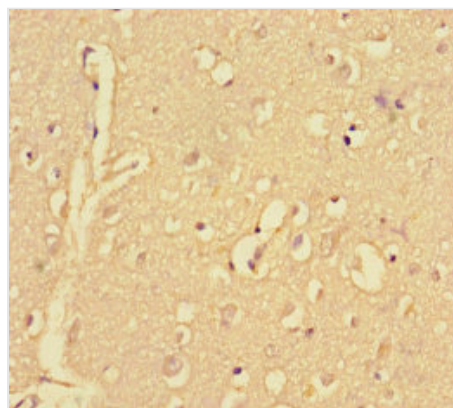
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	548
Applicable Applications for anti-CPNE2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Copine-2 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-242498 / sc-242499
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human breast cancer using AAA230509 at dilution of 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA230509 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-CPNE2 antibody	Calcium-dependent phospholipid-binding protein that plays a role in calcium-mediated intracellular processes. Exhibits calcium-dependent cell membrane binding properties.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	30181236
NCBI GeneID	221184
NCBI Accession #	NP_689940.3
NCBI GenBank Nucleotide #	NM_152727.5
UniProt Accession #	Q96FN4; Q68D19; Q719H8; Q86XP9
Molecular Weight	49,890 Da
NCBI Official Full Name	copine-2
NCBI Official Synonym Full Names	copine 2
NCBI Official Symbol	CPNE2
NCBI Official Synonym Symbols	CPN2; COPN2
NCBI Protein Information	copine-2
UniProt Protein Name	Copine-2
UniProt Gene Name	CPNE2
UniProt Entry Name	CPNE2_HUMAN

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://www.aaabiotech.com/polyclonal/cpne2-antibody-immunohistochemistry-elisa/230509>