

Rabbit anti-Human CPNE8 Polyclonal Antibody | anti-CPNE8 antibody

CPNE8 Antibody

CATALOG # AAA234844	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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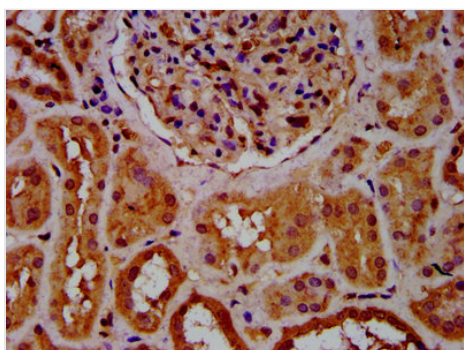
PRODUCT SYNONYMS

CPNE8; Polyclonal Antibody; CPNE8 Antibody; Copine-8; Copine VIII; anti-CPNE8 antibody

PRODUCT SPECIFICATIONS

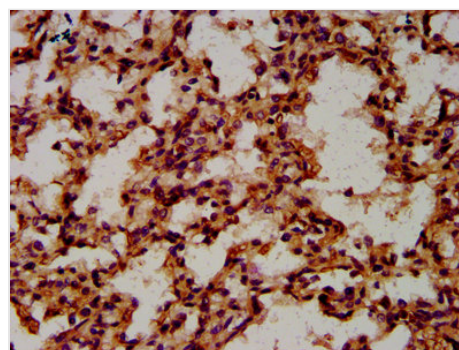
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	564
Applicable Applications for anti-CPNE8 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Copine-8 protein (349-498AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

IHC image of AAA234844 diluted at 1:600 and staining in paraffin-embedded human kidney tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)

IHC image of AAA234844 diluted at 1:600 and staining in paraffin-embedded human lung tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Related Product Information for anti-CPNE8 antibody	Probable calcium-dependent phospholipid-binding protein that may play a role in calcium-mediated intracellular processes.
Product Categories/Family for anti-CPNE8 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	25121972
NCBI GeneID	144402
NCBI Accession #	NP_705898.1
NCBI GenBank Nucleotide #	NM_153634.2
UniProt Accession #	Q86YQ8; Q2TB41; Q86VY2
Molecular Weight	25,664 Da
NCBI Official Full Name	copine-8
NCBI Official Synonym Full Names	copine 8
NCBI Official Symbol	CPNE8
NCBI Protein Information	copine-8
UniProt Protein Name	Copine-8
UniProt Gene Name	CPNE8

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/cpne8-antibody-immunohistochemistry-elisa/234844>