

Rabbit Copine 8 Polyclonal Antibody | anti-CPNE8 antibody

Rabbit anti-Copine 8 Antibody

CATALOG # AAA223574	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine, Zebrafish	APPLICATIONS Immunohistochemistry, Western Blot
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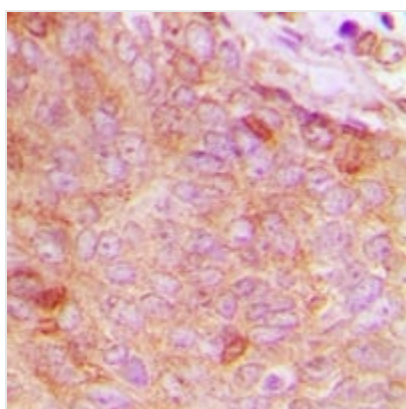
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

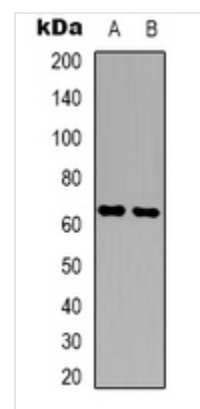
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Zebrafish
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-CPNE8 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Copine 8. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Copine 8 staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Copine 8 expression in A431 (A), NIH3T3 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CPNE8 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	25121972
NCBI GeneID	144402
NCBI Accession #	NP_705898.1
NCBI GenBank Nucleotide #	NM_153634.2
UniProt Accession #	Q86YQ8; Q9DC53
Molecular Weight	63,108 Da
NCBI Official Full Name	copine-8
NCBI Official Synonym Full Names	copine VIII
NCBI Official Symbol	CPNE8
NCBI Protein Information	copine-8
UniProt Protein Name	Copine-8
UniProt Gene Name	CPNE8
UniProt Entry Name	CPNE8_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://stage.aaabiotech.com/polyclonal/copine-8-antibody-immunohistochemistry-western-blot-elisa/223574>