

Product datasheet for **TA331389**

CPNE8 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-CPNE8 antibody is synthetic peptide directed towards the C-terminal region of Human CPNE8. Synthetic peptide located within the following region: AQTKEIVNASKLPMSIIIVGVGPAEFDAMVELDGDDVRVSSRGKYAERD
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	62 kDa
Gene Name:	copine 8
Database Link:	NP_705898 Entrez Gene 144402 Human Q86YQ8
Background:	Calcium-dependent membrane-binding proteins may regulate molecular events at the interface of the cell membrane and cytoplasm. This gene is one of several genes that encode a calcium-dependent protein containing two N-terminal type II C2 domains and an integrin A domain-like sequence in the C-terminus.
Synonyms:	MGC129645; MGC129646
Note:	Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Zebrafish: 86%



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Product images:



Host: Rabbit; Target Name: CPNE8; Sample
Tissue: HT1080 Whole Cell lysates; Antibody
Dilution: 1.0ug/ml