



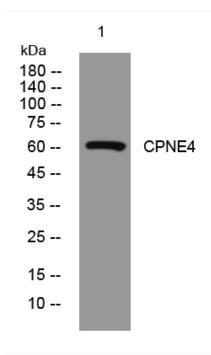


CPNE4 rabbit pAb

Catalog No	YP-Ab-08876
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	CPNE4
Protein Name	CPNE4
Immunogen	Synthesized peptide derived from human CPNE4 AA range: 476-526
Specificity	This antibody detects endogenous levels of CPNE4 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1: 500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	extracellular exosome,
Tissue Specificity	Widely expressed (PubMed:12670487, PubMed:12949241). Expressed strongly in the brain, heart and prostate (PubMed:12670487, PubMed:12949241). Expressed strongly in peripheral blood leukocytes (PubMed:12949241).
Function	function:May function in membrane trafficking. Exhibits calcium-dependent phospholipid binding properties.,similarity:Belongs to the copine family.,similarity:Contains 1 VWFA domain.,similarity:Contains 2 C2 domains.,
Background	This gene belongs to the highly conserved copine family. It encodes a calcium-dependent, phospholipid-binding protein, which may be involved in membrane trafficking, mitogenesis and development. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Jan 2014],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night