



ANS1A Polyclonal Antibody

Catalog No	YP-Ab-07677
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	ANKS1A ANKS1 KIAA0229 ODIN
Protein Name	Ankyrin repeat and SAM domain-containing protein 1A (Odin)
Immunogen	Synthesized peptide derived from part region of human protein AA range: 44-94
Specificity	ANS1A Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	124kD
Cell Pathway	Cytoplasm. Cell projection . Cytoplasmic before and after growth factor treatment.
Tissue Specificity	Widely expressed (at protein level).
Function	function:May play a negative role in growth factor receptor signaling pathways.,PTM:Phosphorylated on tyrosine residues in response to EGF and PDGF.,similarity:Contains 1 PID domain.,similarity:Contains 2 SAM (sterile alpha motif) domains.,similarity:Contains 6 ANK repeats.,subcellular location:Cytoplasmic before and after growth factor treatment.,tissue specificity:Widely expressed (at protein level),.
Background	function:May play a negative role in growth factor receptor signaling pathways.,PTM:Phosphorylated on tyrosine residues in response to EGF and PDGF.,similarity:Contains 1 PID domain.,similarity:Contains 2 SAM (sterile alpha motif) domains.,similarity:Contains 6 ANK repeats.,subcellular location:Cytoplasmic before and after growth factor treatment.,tissue specificity:Widely expressed (at protein level),.
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.

Products Images