



ANS1A Monoclonal Antibody

Catalog No	YP-mAb-07677
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
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 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
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