



ANS1A rabbit pAb

Cat No.:ES11771

For research use only

Overview

Product Name	ANS1A rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
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, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C . Avoid repeated freeze-thaw cycles.
Protein Name	Ankyrin repeat and SAM domain-containing protein 1A (Odin)
Gene Name	ANKS1A ANKS1 KIAA0229 ODIN
Cellular localization	Cytoplasm. Cell projection . Cytoplasmic before and after growth factor treatment.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	124kD
Human Gene ID	23294
Human Swiss-Prot Number	Q92625
Alternative Names	
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





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after growth factor treatment.,tissue
specificity:Widely expressed (at protein level),



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