

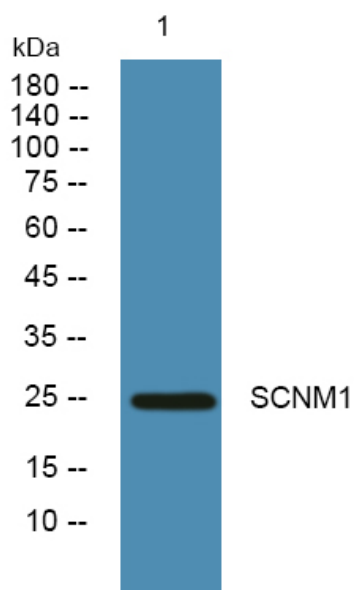


SCNM1 Polyclonal Antibody

Catalog No	YP-Ab-06199
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	SCNM1
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	SCNM1 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	SCNM1;sodium channel modifier 1
Observed Band	25kD
Calculated Molecular Weight	25kD
Cell Pathway	Nucleus, nucleoplasm . Nucleus speckle . Colocalizes with LUC7L2 and SNRNP70 in nuclear speckles. .
Tissue Specificity	Eye,
Function	function:May function as a RNA splicing factor.,similarity:Contains 1 matrin-type zinc finger.,
Background	SCNM1 is a zinc finger protein and putative splicing factor. In mice, Scnm1 modifies phenotypic expression of Scn8a (MIM 600702) mutations (Buchner et al., 2003 [PubMed 12920299]).[supplied by OMIM, Oct 2009],
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



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