



SRMS Polyclonal Antibody

Catalog No	YP-Ab-06751
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB;ELISA
Gene Name	SRMS C20orf148
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	SRMS 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	C20orf148;SRM;SRMS;Tyrosine protein kinase Srms;SRMS C20orf148; Tyrosine-protein kinase Srms (EC 2.7.10.2)
Observed Band	55 kDa
Calculated Molecular Weight	488 aa, 55 kDa
Cell Pathway	Cytoplasm . Localizes to punctate cytoplasmic structures. .
Tissue Specificity	Highly expressed in most breast cancers (at protein level).
Function	catalytic activity:ATP + a [protein]-L-tyrosine = ADP + a [protein]-L-tyrosine phosphate.,function:May be involved in proliferation or differentiation of keratinocytes in the skin.,similarity:Belongs to the protein kinase superfamily. Tyr protein kinase family. SRC subfamily.,similarity:Contains 1 protein kinase domain.,similarity:Contains 1 SH2 domain.,similarity:Contains 1 SH3 domain.,
Background	catalytic activity:ATP + a [protein]-L-tyrosine = ADP + a [protein]-L-tyrosine phosphate.,function:May be involved in proliferation or differentiation of keratinocytes in the skin.,similarity:Belongs to the protein kinase superfamily. Tyr protein kinase family. SRC subfamily.,similarity:Contains 1 protein kinase domain.,similarity:Contains 1 SH2 domain.,similarity:Contains 1 SH3 domain.,

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