



SSPN mouse mAb

Catalog No	YP-mAb-09866
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SSPN Krag
Immunogen	Synthesized peptide derived from human SSPN AA range: 154-204
Specificity	This antibody detects endogenous levels of human SSPN
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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	DAGA5;Kirsten ras associated protein;Krag;nanospan;NSPN;Sarcospan;SPN1;SPN2;SSPN;SSPN Krag;Sarcospan (K-ras oncogene-associated protein) (Kirsten-ras-associated protein)
Observed Band	15-20 kDa, 27 kDa
Calculated Molecular Weight	243 aa, 27 kDa
Cell Pathway	Cell membrane ; Multi-pass membrane protein . Cell membrane, sarcolemma . Cell junction, synapse, postsynaptic cell membrane ; Multi-pass membrane protein . Also found in myotendinous junctions and in the postsynaptic membrane of neuromuscular junctions. .
Tissue Specificity	Isoform 1 is expressed exclusively in heart and skeletal muscle. Isoform 2 is expressed in heart, skeletal muscle, thymus, prostate, testis, ovary, small intestine, colon and spleen.
Function	
Background	
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