

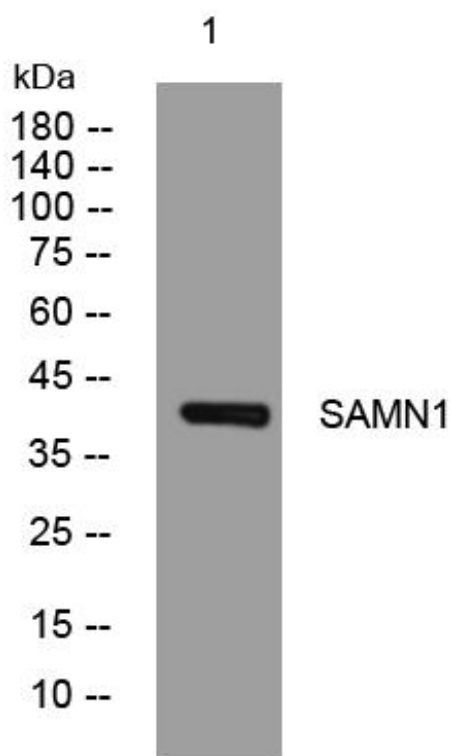


SAMN1 mouse mAb

Catalog No	YP-mAb-11802
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	SAMSN1 HACs1
Immunogen	Synthesized peptide derived from human SAMN1 AA range: 316-366
Specificity	This antibody detects endogenous levels of SAMN1 at Human/Mouse
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	SH3-SAM adaptor protein;SH3D6B;SH3 SAM adaptor protein;SAM domain-containing protein SAMSN-1;HACS1;SAMN1;SAMSN1 HACs1
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Nucleus . Cytoplasm . Cell projection, ruffle . Shuttles between cytoplasm and nucleus. Colocalizes with the actin cytoskeleton and actin-rich membrane ruffles (By similarity). .
Tissue Specificity	Detected in peripheral blood B-cells (at protein level). Detected in spleen, liver and peripheral blood.
Function	similarity:Contains 1 SAM (sterile alpha motif) domain.,similarity:Contains 1 SH3 domain.,
Background	SAMSN1 is a member of a novel gene family of putative adaptors and scaffold proteins containing SH3 and SAM (sterile alpha motif) domains (Claudio et al., 2001 [PubMed 11536050]).[supplied by OMIM, Mar 2008],
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 various cells using SAMN1 mouse mAb