

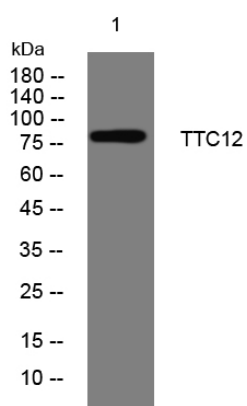


SAMN1 rabbit pAb

Catalog No	YP-Ab-11802
Isotype	IgG
Reactivity	Human; Mouse
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	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
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 lysates from HEK293 cells, primary antibody was diluted at 1:1000, 4° over night