

SAMN1 rabbit pAb

Catalog No :	YT7167
Reactivity :	Human;Mouse
Applications :	WB
Target :	SAMN1
Gene Name :	SAMSN1 HACS1
Protein Name :	SAMN1
Human Gene Id :	64092
Human Swiss Prot No :	Q9NSI8
Mouse Gene Id :	67742
Mouse Swiss Prot No :	P57725
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
Dilution :	WB 1:500-2000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight :	41kD
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],
Function :	similarity:Contains 1 SAM (sterile alpha motif) domain.,similarity:Contains 1 SH3 domain.,
Subcellular Location :	Nucleus . Cytoplasm . Cell projection, ruffle . Shuttles between cytoplasm and nucleus. Colocalizes with the actin cytoskeleton and actin-rich membrane ruffles (By similarity). .
Expression :	Detected in peripheral blood B-cells (at protein level). Detected in spleen, liver and peripheral blood.
Sort :	14758
No4 :	1
Host :	Rabbit
Modifications :	Unmodified

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