

SAMN1 rabbit pAb

Catalog No: YT7167

Reactivity: Human; Mouse

Applications: WB

Target: SAMN1

Gene Name: SAMSN1 HACS1

Q9NSI8

P57725

Protein Name: SAMN1

Human Gene ld: 64092

Human Swiss Prot

No:

Mouse Gene Id: 67742

Mouse Swiss Prot

No:

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)

1/2

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.

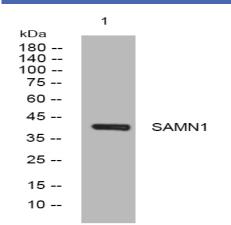
Sort : 14758

No4:

Host: Rabbit

Modifications: Unmodified

Products Images



Western blot analysis of lysates from HEK293 cells, primary antibody was diluted at 1:1000, 4° over night