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Datasheet for ABIN7168584 **anti-SAMSN1 antibody (AA 1-373) (Biotin)**

Overview

Quantity:	100 µg
Target:	SAMSN1
Binding Specificity:	AA 1-373
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SAMSN1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human SAM domain-containing protein SAMSN-1 protein (1-373AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SAMSN1
Alternative Name:	SAMSN1 (SAMSN1 Products)
Background:	Background: Negative regulator of B-cell activation. Down-regulates cell proliferation (in vitro). Promotes RAC1-dependent membrane ruffle formation and reorganization of the actin

Target Details

cytoskeleton. Regulates cell spreading and cell polarization. Stimulates HDAC1 activity.
Regulates LYN activity by modulating its tyrosine phosphorylation (By similarity).
Aliases: HACS1 antibody, Hematopoietic adapter containing SH3 and sterile α , motif (SAM) domains 1 antibody, Hematopoietic adapter containing SH3 and sterile alpha motif (SAM) domains 1 antibody, Hematopoietic adaptor containing SH3 and SAM domains 1 antibody, Nash1 antibody, Nuclear localization signals SAM and SH3 domain containing 1 antibody, SAM and SH3 domain containing 2 antibody, SAM domain antibody, SAM domain containing protein SAMSN 1 antibody, SAM domain SH3 domain and nuclear localisation signals 1 antibody, SAM domain SH3 domain and nuclear localization signals 1 antibody, SAM domain, SH3 domain and nuclear localization signals protein 1 antibody, SAM domain-containing protein SAMSN-1 antibody, SAMN1_HUMAN antibody, SAMSN 1 antibody, Samsn1 antibody, SASH2 antibody, SH3 domain and nuclear localisation signals 1 antibody, SH3 domain and nuclear localization signals protein 1 antibody, SH3 SAM adaptor protein antibody, SH3-SAM adaptor protein antibody, SH3D6B antibody, SLy2 antibody, Src homology domain 3 (SH3) containing adapter protein SH3 lymphocyte protein 2 antibody

UniProt: [Q9NSI8](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.