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Datasheet for ABIN7170552
anti-SMS antibody (AA 16-191) (HRP)

Overview

Quantity:	100 µg
Target:	SMS
Binding Specificity:	AA 16-191
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SMS antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Spermine synthase protein (16-191AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SMS
Alternative Name:	SMS (SMS Products)
Background:	Background: Catalyzes the production of spermine from spermidine and decarboxylated S-adenosylmethionine (dcSAM).

Target Details

Aliases: MRSR antibody, SMS antibody, Snyder Robinson X linked mental retardation syndrome antibody, Spermidine aminopropyltransferase antibody, Spermine synthase antibody, SPMSY antibody, SpS antibody, SPSY_HUMAN antibody, SRS antibody

UniProt: [P52788](#)

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.
