

Datasheet for ABIN7177151

anti-SAMHD1 antibody (AA 426-657) (FITC)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	SAMHD1
Binding Specificity:	AA 426-657
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SAMHD1 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Mouse Deoxynucleoside triphosphate triphosphohydrolase SAMHD1 protein (426-657AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	SAMHD1
Alternative Name:	Samhd1 (SAMHD1 Products)
Background:	Background: Host restriction nuclease that blocks early-stage virus replication in dendritic and

Target Details

other myeloid cells. May function by reducing the cellular dNTP levels to levels too low for retroviral reverse transcription to occur. May play a role in mediating proinflammatory responses to TNF-alpha signaling.

Aliases: Samhd1 antibody, Mg21 antibody, Deoxynucleoside triphosphate triphosphohydrolase SAMHD1 antibody, dNTPase antibody, EC 3.1.5.- antibody, Interferon-gamma-inducible protein Mg11 antibody, SAM domain and HD domain-containing protein 1 antibody, mSAMHD1 antibody

UniProt: [Q60710](#)

Application Details

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.