

Rabbit SAMHD1 Polyclonal Antibody | anti-SAMHD1 antibody

SAMHD1 Antibody

CATALOG # AAA225189	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
-------------------------------	-----------------------	---

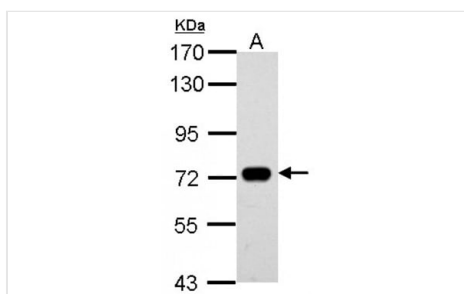
PRODUCT SYNONYMS

SAMHD1; Polyclonal Antibody; SAMHD1 Antibody; Affinity Purified Rabbit Polyclonal SAMHD1 Antibody; Polyclonal SAMHD1 antibody; Anti-SAMHD1 antibody; monocyte protein 5 antibody; SAMHD-1; SAMHD1 antibody; SAMHD-1 antibody; SAM domain and HD domain-containing protein 1 antibody; SBBI88 antibody; SAMHD 1; HDDC1 antibody; MOP-5 antibody; SAMHD 1 antibody; SAM domain and HD domain 1 antibody; DCIP antibody; dendritic cell-derived IFNG-induced protein antibody; anti-SAMHD1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.58 mg/ml (varies by lot)
Sequence Length	623
Applicable Applications for anti-SAMHD1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	SAMHD1 antibody was raised in rabbit using a recombinant fragment corresponding to a region within amino acids 122 and 451 of SAMHD1
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: THP-1) using a 7.5% SDS PAGE gel and SAMHD1 antibody at a dilution of 1:500


IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using SAMHD1 antibody at 1:500 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-SAMHD1 antibody	This gene may play a role in regulation of the innate immune response. The encoded protein is upregulated in response to viral infection and may be involved in mediation of tumor necrosis factor-alpha proinflammatory responses. Mutations in this gene have been associated with Aicardi-Goutieres syndrome.
Product Categories/Family for anti-SAMHD1 antibody	Immunology

NCBI AND UNIPROT INFORMATION

NCBI GI #	1494130569
Molecular Weight	72 kDa
NCBI Official Full Name	SAMHD1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/samhd1-antibody-western-blot-immunohistochemistry-elisa/225189>