

POLYCLONAL ANTIBODY

For research use only. Not for clinical diagnosis.

Catalog No. CNP-SAMHD1-394

Anti SAMHD1

Product type	Primary antibodies
Immunogen	SAMHD1 (NP_056289.2, 1 a.a. ~ 626 a.a) full-length human protein.
Form	Liquid Protein A purified
Volume	100ul
Specificity	Human
Host	Rabbit

Immunogen Sequence

MQRADSEQPSKRPRCDDSPRTPSNTPSAEADWSPGLELHPDYKTWGPEQVCSFLRRGGFE
EPVLLKNIRENEITGALLPCLDESRFENLGVSSLGERKKLLSYIQLRVQIHVDTMKVIND
PIHGHIELHPLLVRIIDTPQFQRLRYIKQLGGGYVFPGASHNRFEHSLGVGYLAGCLVH
ALGEKQPELQISERDVLVCVQIAGLCHDLGHGPFSHMFDGRFIPLARPEVKWTHEQGSVMM
FEHLINSNGIKPVMEQYGLIPEEDICFIKEQIVGPLESPVEDSLWPYKGRPENKSFLYEI
VSNKRNGIDVDKWDYFARDCHHLGIQNNFDYKRFIKFARVCEVDNELRICARDKEVGNLY
DMFHTRNSLHRRAYQHKVGNIIDTMITDAFLKADDYIEITGAGGKKYRISTAIDDMEAYT
KLTDNIFLEILYSTDPKLDAREILKQIEYRNLFKYVGETQPTGQIKIKREDYESLPKEV
ASAKPKVLLDVKLKAEDFIVDVINMDYGMQEKNPIDHVSFYCKTAPNRAIRITKNQVSQL
LPEKFAEQLIRVYCKKVDRKSLYARQYFVQWCADRNFNTPQDGDVIAPLITPQKKEWND
STSVQNPTRLREASKSRVQLFKDDPM

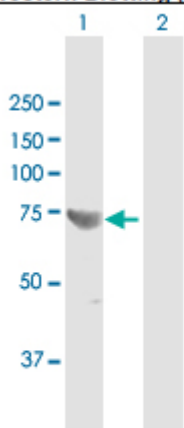
DCIP, HDDC1, MOP-5, SBB188

Application notes

WB

Antibody dilution: 1:1000 ~ 1:2000. Specific band of ~72.20 kDa using SAMHD1 transfected 293T lysate

Western Blotting (Transfected lysate)



Western Blot analysis of SAMHD1 expression in transfected 293T cell line by SAMHD1 rabbit polyclonal antibody.

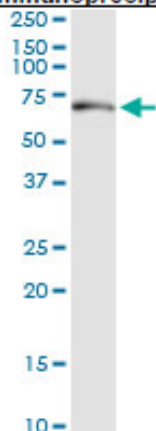
Lane 1: SAMHD1 transfected lysate(72.20 KDa).

Lane 2: Non-transfected lysate.

IP

Antibody dilution 1:15 ~ 1:60 for immunoprecipitation of SAMHD1 transfected lysate.

Immunoprecipitation



Immunoprecipitation of SAMHD1 transfected lysate using SAMHD1 rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with SAMHD1 purified mouse polyclonal antibody.

Storage

For continuous use, store at 2-8°C for one-two days. For extended storage, store in -20°C freezer. Working dilution samples should be discarded if not used within 12 hours.

For research use only. Not for clinical diagnosis.



COSMO BIO Co., LTD.

Inspiration for Life Science

TOYO 2CHOME, KOTO-KU, TOKYO, 135-0016, JAPAN

URL: <http://www.cosmobio.co.jp>

e-mail: export@cosmobio.co.jp

[Outside Japan] Phone : +81-3-5632-9617

[国内連絡先] Phone : +81-3-5632-9610

FAX : +81-3-5632-9618

FAX : +81-3-5632-9619