

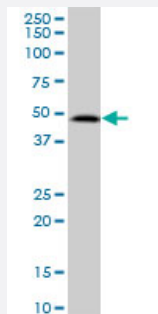
MaxPab®

SUDS3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00064426-B01P

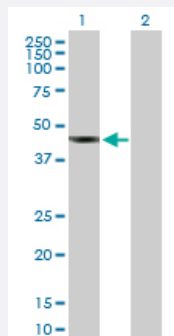
Size 50 ug

Applications



Western Blot (Cell lysate)

SUDS3 MaxPab polyclonal antibody. Western Blot analysis of SUDS3 expression in Hela S3 NE.



Western Blot (Transfected lysate)

Western Blot analysis of SUDS3 expression in transfected 293T cell line ([H00064426-T01](#)) by SUDS3 MaxPab polyclonal antibody.

Lane 1: SUDS3 transfected lysate(36.08 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human SUDS3 protein.

Immunogen

SUDS3 (NP_071936.2, 1 a.a. ~ 328 a.a) full-length human protein.

Sequence

MSAAGLLAPAPAQAGAPPAPEYYPEEDEELES AEDDERSCRGRESD ETDASETDLAKHDEE
DYVEMKEQMYQDKLASLKRQLQQLQEGTLQEYQKRMKKLDQQYKERIRNAELFLQLETEQVERN
YIKEKKA AVKEFEDKKVELKENLIAELEKKKKMIENEKLT MELTGDSMEVKPIMTRKLRRRPNDPV
PIPDKRRKPAPAQLNYLLTDEQIMEDLRTLNLKLSPKRPASPSSPEHLPATPAESPAQRFEARIED
GKLYYDKRWYHKSQAMLESKDNQKLSCVISSVGANEWVRKTS DSTKMRYLGQLQRGLFVIRRRS
AA

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (97); Rat (98)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Cell lysate)

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — SUDS3

Entrez GeneID	64426
GeneBank Accession#	NM_022491.2
Protein Accession#	NP_071936.2
Gene Name	SUDS3
Gene Alias	FLJ00052, MGC104711, SAP45, SDS3
Gene Description	suppressor of defective silencing 3 homolog (S. cerevisiae)
Omim ID	608250
Gene Ontology	Hyperlink

Gene Summary

SDS3 is a subunit of the histone deacetylase (see HDAC1; MIM 601241)-dependent SIN3A (MIM 607776) corepressor complex (Fleischer et al., 2003 [PubMed 12724404]).[supplied by OMIM]

Other Designations

Sin3 histone deacetylase corepressor complex component SDS3|sin3A-associated protein, 45kDa|suppressor of defective silencing 3