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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SAP18 MaxPab mouse polyclonal antibody (B01) MaxPab®

Catalog # : H00010284-B01

規格 : [50 uL]

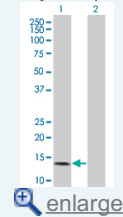
[List All](#)

Specification

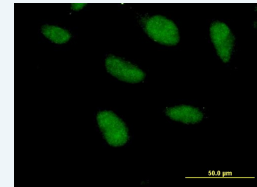
Product Description:	Mouse polyclonal antibody raised against a full-length human SAP18 protein.
Immunogen:	SAP18 (NP_005861.1, 1 a.a. ~ 153 a.a) full-length human protein.
Sequence:	MAVESRVTQEEIKKEPEKPIDREKTCPLLLRVFTTNGRHHRMDEF SRG NVPSSSELQIYT WMDATLKELTSLVKEVYPEARKKGT HFNFAIVFTDVKRP GYRVKEIGSTMSGRKGTDDSM TLQSQKFQIGDYLDIAITPPNRAPPPSGR MRPY
Host:	Mouse
Reactivity:	Human
Quality Control Testing:	Antibody reactive against mammalian transfected lysate.
Storage Buffer:	No additive
Storage Instruction:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Note:	For IHC and IF applications, antibody purification with Protein A will be needed prior to use.
MSDS:	 Download
Datasheet:	 Download

Application Image

Western Blot (Transfected lysate)

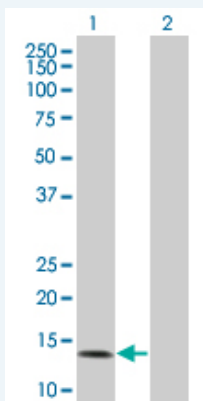


Immunofluorescence



Applications

Western Blot (Transfected lysate)



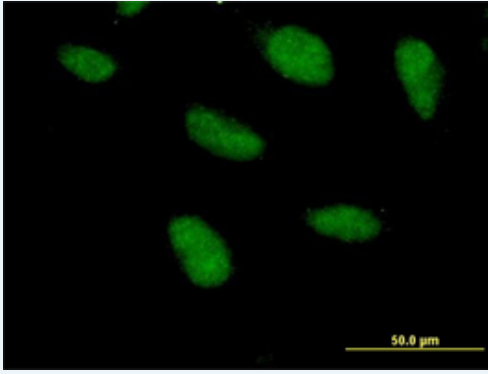
Western Blot analysis of SAP18 expression in transfected 293T cell line ([H00010284-T01](#)) by SAP18 MaxPab polyclonal antibody.

Lane 1: SAP18 transfected lysate(16.83 KDa).

Lane 2: Non-transfected lysate.


 [Protocol Download](#)

Immunofluorescence



[enlarge this image](#)

Immunofluorescence of purified MaxPab antibody to SAP18 on HeLa cell. [antibody concentration 10 ug/ml]

 [Protocol Download](#)

Gene Information

Entrez GeneID: [10284](#)

**GeneBank
Accession#:** [NM_005870.3](#)

**Protein
Accession#:** [NP_005861.1](#)

Gene Name: SAP18

Gene Alias: 2HOR0202,MGC27131,SAP18P

**Gene
Description:** Sin3A-associated protein, 18kDa

Omim ID: [602949](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: Histone acetylation plays a key role in the regulation of eukaryotic gene expression. Histone acetylation and deacetylation are catalyzed by multisubunit complexes. The protein encoded by this gene is a component of the histone deacetylase complex, which includes SIN3, SAP30, HDAC1, HDAC2, RbAp46, RbAp48, and other polypeptides. This protein directly interacts with SIN3 and enhances SIN3-mediated transcriptional repression when tethered to the promoter. A pseudogene has been identified on chromosome 2. [provided by RefSeq]

**Other
Designations:** OTTHUMP00000018107,cell growth inhibiting protein 38,histone deacetylase complex subunit SAP18,sin3-associated polypeptide, p18

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