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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SAP18 MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00010284-D01

Regulatory Status: For research use only (RUO)

Product Description: Rabbit 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:

MAVESRVTQEEIKKEPEKPIDREKTCPLLLRVFTTNG
RHHRMDEF SRGNVPSELQIYTWMDATLKELTSLVKE
VYPEARKKGTHFNFAIVFTDVKRPGYRVKEIGSTMSG
RKGTTDSMTLQSQKFQIGDYLDIAITPPNRAPPPSGRM
RPY

Host: Rabbit

Reactivity: Human

Applications: IP

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 10284

Gene Symbol: SAP18

Gene Alias: 2HOR0202, MGC27131, SAP18P

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]

References:

1. Global tumor protein p53/p63 interactome: making a case for cisplatin chemoresistance. Huang Y, Jeong JS, Okamura J, Sook-Kim M, Zhu H, Guerrero-Preston R, Ratovitski EA *Cell Cycle*. 2012 Jun 15;11(12):2367-79. doi: 10.4161/cc.20863. Epub 2012 Jun 15.