

Product datasheet

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ARG42126 anti-SAP30BP antibody

Package: 100 μl Store at: -20°C

Summary

Product Description Rabbit Polyclonal antibody recognizes SAP30BP

Tested Reactivity Hu

Tested Application ICC/IF, WB
Host Rabbit
Clonality Polyclonal

Isotype IgG

Target Name SAP30BP
Species Human

Immunogen KLH-conjugated synthetic peptide between aa. 160-188 of Human SAP30BP.

Conjugation Un-conjugated

Alternate Names HTRG; HCNGP; SAP30-binding protein; HTRP; Transcriptional regulator protein HCNGP

Application Instructions

Application table	Application	Dilution
	ICC/IF	1:25
	WB	1:1000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	
Positive Control	Human placenta	
Observed Size	~ 46 kDa	

Properties

Form Liquid

Purification Purification with Protein A and immunogen peptide.

Buffer PBS and 0.09% (W/V) Sodium azide.

Preservative 0.09% (W/V) Sodium azide

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Gene Symbol SAP30BP

Gene Full Name SAP30 binding protein

Function Induces cell death. May act as a transcriptional corepressor of a gene related to cell survival. May be

involved in the regulation of beta-2-microglobulin genes. [UniProt]

Calculated Mw 34 kDa

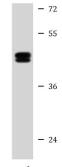
Cellular Localization Nucleus. [UniProt]

Images



ARG42126 anti-SAP30BP antibody ICC/IF image

Immunofluorescence: HeLa cells stained with ARG42126 anti-SAP30BP antibody (green) at 1:25 dilution. Alexa Fluor® 555 Phalloidin (red) for cytoplasmic actin staining.



Human placenta

ARG42126 anti-SAP30BP antibody WB image

Western blot: 35 μg of Human placenta lysate stained with ARG42126 anti-SAP30BP antibody.