

SAP30BP antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI10669**Specification**

SAP30BP antibody - C-terminal region - Product Information

Application	WB
Primary Accession	O9UHR5
Other Accession	NM_013260 , NP_037392
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Horse, Bovine, Dog
Predicted Host	Rat, Pig, Bovine
Clonality	Rabbit
Calculated MW	Polyclonal 34kDa kDa

SAP30BP antibody - C-terminal region - Additional Information**Gene ID** 29115

Alias Symbol	HTRG, HTRP, HCNGP
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Other Names
SAP30-binding protein, Transcriptional regulator protein HCNGP, SAP30BP
{ECO:0000312|EMBL:AAH07592.1}

Format

Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage

Add 50 ul of distilled water. Final anti-SAP30BP antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions

SAP30BP antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

SAP30BP antibody - C-terminal region - Protein Information**Name** SAP30BP {ECO:0000312|EMBL:AAH07592.1}**Function**

Plays a role in transcriptional repression by promoting histone deacetylase activity, leading to deacetylation of histone H3 (PubMed:21221920). May be involved in the regulation of beta-2- microglobulin genes (By similarity).

Cellular Location

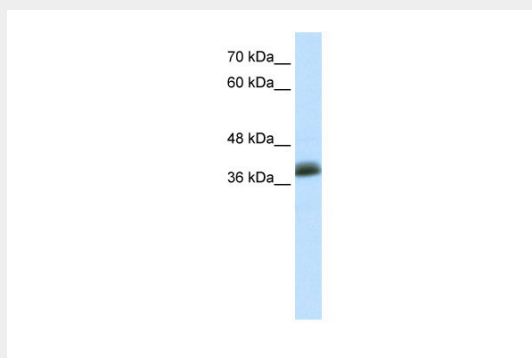
Nucleus.

SAP30BP antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SAP30BP antibody - C-terminal region - Images



WB Suggested Anti-SAP30BP Antibody Titration: 0.2-1 µg/ml

ELISA Titer: 1:12500

Positive Control: MCF7 cell lysate

SAP30BP is supported by BioGPS gene expression data to be expressed in MCF7