

SAP30BP antibody - C-terminal region

Rabbit Polyclonal Antibody Catalog # AI10669

Product Information

Application WB

Primary Accession Q9UHR5

Other Accession <u>NM_013260</u>, <u>NP_037392</u>

Reactivity Human, Mouse, Rat, Rabbit, Zebrafish, Pig, Dog, Horse, Bovine

Predicted Rat, Pig, Bovine

HostRabbitClonalityPolyclonalCalculated MW33870

Additional Information

Gene ID 29115

Alias Symbol HTRG, HTRP, HCNGP

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.

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.

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

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.