

Product datasheet

Anti-SAP30L antibody - C-terminal ab220491

2 Images

Overview

Product name	Anti-SAP30L antibody - C-terminal
Description	Rabbit polyclonal to SAP30L - C-terminal
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Mouse, Xenopus laevis, Xenopus tropicalis ▲
Immunogen	Recombinant fragment corresponding to Human SAP30L aa 155-183 (C terminal). Sequence: KETLAYFYMMVKSNSRLDQKSEGGKQLE Database link: Q9HAJ7 Run BLAST with Run BLAST with
Positive control	WB: RT4, U251 MG cell lysate, human liver and tonsil tissue lysates. ICC/IF: MCF7 cells.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 40% Glycerol, PBS
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab220491** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
WB		1/100 - 1/250. Predicted molecular weight: 21 kDa.

Target

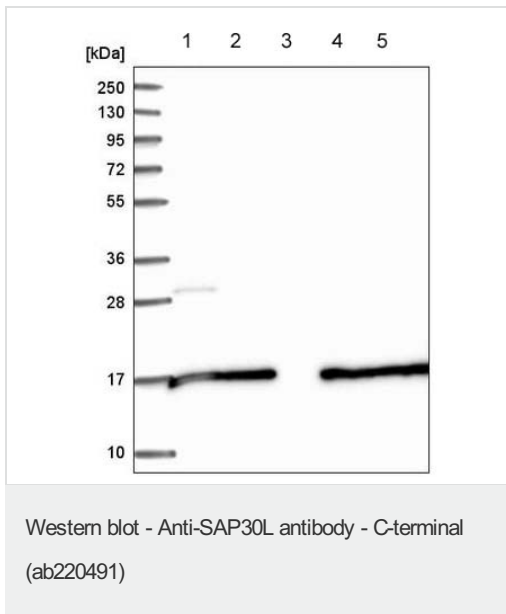
Function	Involved in the functional recruitment of the class 1 Sin3-histone deacetylase complex (HDAC) to the nucleolus.
Tissue specificity	Expressed in all tissues tested with highest levels in testis.
Sequence similarities	Belongs to the SAP30 family.
Cellular localization	Nucleus > nucleolus.

Images



Immunofluorescent analysis of MCF7 cells (PFA-fixed/Triton X-100 permeabilized) labeling SAP30L with ab220491 at 4 µg/mL (green).

Immunocytochemistry/ Immunofluorescence - Anti-SAP30L antibody - C-terminal (ab220491)



All lanes : Anti-SAP30L antibody - C-terminal (ab220491) at 1/100 dilution

Lane 1 : RT4 cell lysate

Lane 2 : U251 MG cell lysate

Lane 3 : Human plasma lysate

Lane 4 : Human liver lysate

Lane 5 : Human tonsil lysate

Predicted band size: 21 kDa

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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