

Rabbit SAP130 Polyclonal Antibody | anti-SAP130 antibody

SAP130 Antibody

CATALOG # AAA225330	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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PRODUCT SYNONYMS

SAP130; Polyclonal Antibody; SAP130 Antibody; Affinity Purified Rabbit Polyclonal SAP130 Antibody; Polyclonal SAP130 antibody; Anti-SAP130 antibody; SF3b130 antibody; pre-mRNA splicing factor SF3b 130 kDa subunit antibody; KIAA0017 antibody; pre-mRNA-splicing factor SF3b 130 kDa subunit antibody; RSE1 antibody; splicing factor 3B subunit 3 antibody; SAP 130; SAP-130; SAP 130 antibody; SAP-130 antibody; SAP130 antibody; SF3B3 antibody; STAF130 antibody; anti-SAP130 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 1X PBS, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	669
Applicable Applications for anti-SAP130 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	SAP130 antibody was raised in rabbit using a synthetic peptide corresponding to a region within amino acids 1154 and 1217 of SAP130
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES



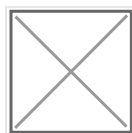
IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded Saos-2 xenograft using SAP130 antibody at a dilution of 1:100



WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: HeLa) using a 5% SDS PAGE gel and SAP130 antibody at a dilution of 1:3000



IF (Immunofluorescence)

Immunofluorescence analysis of methanol-fixed HeLa, using SAP130 antibody at 1:500 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-SAP130 antibody	This gene encodes subunit 3 of the splicing factor 3b protein complex. Splicing factor 3b, together with splicing factor 3a and a 12S RNA unit, forms the U2 small nuclear ribonucleoproteins complex. The splicing factor 3b/3a complex binds pre-mRNA upstream of the intron's branch site in a sequence independent manner and may anchor the U2 snRNP to the pre-mRNA. Splicing factor 3b is also a component of the minor U12-type spliceosome. Subunit 3 has also been identified as a component of the STAGA 31-GCN5L acetylase) transcription coactivator-HAT complex, and the TFTC-containing complex). These complexes may function in chromatin modification, transcription, splicing, and DNA repair.
Product Categories/Family for anti-SAP130 antibody	DNA & RNA

NCBI AND UNIPROT INFORMATION

NCBI GI #	1494140493
Molecular Weight	136 kDa
NCBI Official Full Name	SAP130, partial

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/sap130-antibody-western-blot-immunohistochemistry-elisa/225330>