

Mouse anti-Human RPP30 Monoclonal Antibody | anti-RPP30 antibody

Mouse monoclonal antibody Anti-Human RPP30

CATALOG # AAA36415	HOST Mouse	REACTIVITY Human	APPLICATIONS Western Blot, Immunocytochemistry, Dot Blot
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PRODUCT SYNONYMS

RPP30; Monoclonal Antibody; Mouse monoclonal antibody Anti-Human RPP30; Homo sapiens ribonuclease P/MRP 30kDa subunit (RPP30); TSG15;RP11-320F15.1; anti-RPP30 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Isotype	IgG1
Clone Number	2931D5a
Concentration	100 ug/ml (1.0 ml) (varies by lot)
Sequence Length	2371
Applicable Applications for anti-RPP30 antibody	WB (Western Blot), ICC (Immunocytochemistry), DB (Dot Blot)
Preparation	This antibody was purified using protein G column chromatography from culture supernatant of hybridoma cultured in a medium containing bovine IgG-depleted (approximately 95%) fetal bovine serum.
Sterility	Filtered through a 0.22 um membrane.

IMAGES



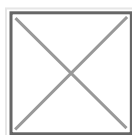
WB (Western Blot)

Detection of RPP30 by Western blot. Samples: Whole cell lysate from human HEK293 (H, 25 ug), mouse NIH3T3 (M, 25 ug) and rat F2408 (R, 25 ug) cells. [Lot No. 2931D5a-1] Predicted molecular weight: 29 kDa



Quality Control #2

Arrow indicates the region of immunized recombinant protein carrying 50-200 amino acids.



Quality Control

Western blot analysis of immunized recombinant protein, using anti-RPP30 monoclonal antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-RPP30 antibody	Component of ribonuclease P, a protein complex that generates mature tRNA molecules by cleaving their 5'-ends. [UniProtKB Function]
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NCBI AND UNIPROT INFORMATION

NCBI GI #	157151752
NCBI GeneID	10556
NCBI Accession #	NP_006404.1
NCBI GenBank Nucleotide #	NM_006413
Molecular Weight	35,564 Da
NCBI Official Full Name	Homo sapiens ribonuclease P/MRP 30kDa subunit (RPP30), transcript variant 2, mRNA
NCBI Official Synonym Full Names	ribonuclease P/MRP 30kDa subunit
NCBI Official Symbol	RPP30
NCBI Official Synonym Symbols	TSG15
NCBI Protein Information	ribonuclease P protein subunit p30; RNase P subunit 2; RNaseP protein p30
UniProt Protein Name	Ribonuclease P protein subunit p30
UniProt Gene Name	RPP30
UniProt Entry Name	RPP30_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/rpp30-antibody-clone-2931d5a-western-blot-immunocytochemistry-dot-blot-elisa/36415>