

RPL7A Antibody

Rabbit mAb Catalog # AP92543

Product Information

Application WB, IHC Primary Accession P62424

Reactivity Rat, Human, Mouse

Clonality Monoclonal

Other Names PLA X polypeptide; RP23-414L19.4; RPL7A; SURF3; surfeit 3; TRUP;

IsotypeRabbit IgGHostRabbitCalculated MW29996

Additional Information

Dilution WB 1:1000~1:5000 IHC 1:50~1:200

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human RPL7A

Description Note=Chromosomal recombination involving RPL7A activates the receptor

kinase domain of the TRK oncogene.

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name RPL7A

Synonyms SURF-3, SURF3

Function Component of the large ribosomal subunit (PubMed: <u>23636399</u>,

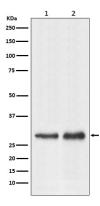
PubMed: <u>32669547</u>). The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell (PubMed: <u>23636399</u>,

PubMed:32669547).

Cellular Location Cytoplasm.

Images

Western blot analysis of RPL7A expression in (1) HeLa cell lysate; (2) Raw264.7 cell lysate.



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