

Ribosomal Protein L34 Polyclonal Antibody

Catalog # AP72291

Product Information

Application	WB, IHC-P, IF
Primary Accession	<u>P49207</u>
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	13293

Additional Information

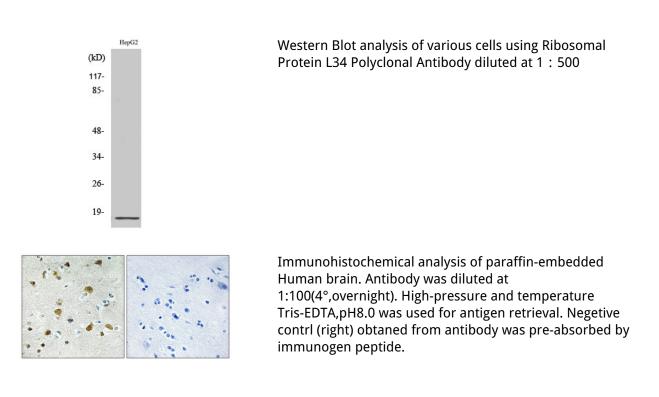
Gene ID	6164
Other Names	RPL34; 60S ribosomal protein L34
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. IHC-P~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications. IF~~1:50~200
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

Protein Information

Name	RPL34
Function	Component of the large ribosomal subunit (PubMed: <u>12962325</u> , PubMed: <u>23636399</u> , PubMed: <u>25901680</u> , PubMed: <u>25957688</u> , PubMed: <u>32669547</u>). The ribosome is a large ribonucleoprotein complex responsible for the synthesis of proteins in the cell (PubMed: <u>12962325</u> , PubMed: <u>23636399</u> , PubMed: <u>25901680</u> , PubMed: <u>25957688</u> , PubMed: <u>32669547</u>).
Cellular Location	Cytoplasm, cytosol. Cytoplasm Endoplasmic reticulum {ECO:0000250 UniProtKB:Q29223}. Note=Detected on cytosolic polysomes (PubMed:25957688). Detected in ribosomes that are associated with the rough endoplasmic reticulum (By similarity) {ECO:0000250 UniProtKB:Q29223, ECO:0000269 PubMed:25957688}

Background

Images



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