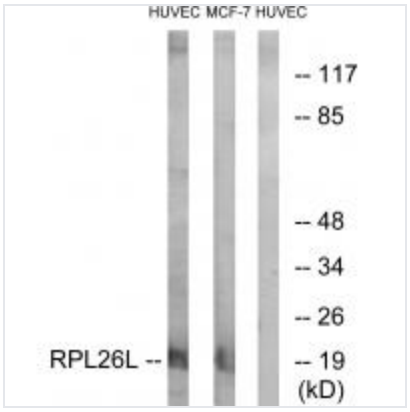
RPL26L Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	RPL26L, Polyclonal Antibody
Full Product Name	RPL26L Antibody
Product Gene Name	anti-RPL26L antibody
Product Synonym Names	60S ribosomal protein L26-like 1; RPL26L1; RPL26P1
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse, Rat
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration	1.0 mg/ml (lot specific)
Specificity	The antibody detects endogenous levels of total RPL26L protein.
Preparation and Storage	Store at -20 degree C
Molecular Weight	17,256 Da
3D Structure	ModBase 3D Structure for Q9UNX3
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from C-terminal of human RPL26L.
Target Name	RPL26L
Product Categories/Family for anti-RPL26L antibody	Total protein Ab
Applications Tested/Suitable for anti-RPL26L antibody	Western Blot (WB)
Application Notes for anti-RPL26L antibody	Western blotting: 1:500~1:3000
Related Product Information for anti-RPL26L antibody	This gene encodes a protein that shares high sequence similarity with ribosomal protein L26. It is not currently known whether the encoded protein is a functional ribosomal protein or whether it has evolved a function that is independent of the ribosome. Transcript variants utilizing alternative polyA signals exist.Zhang Q.-H., Genome Res. 10:1546-1560(2000).The MGC Project Team; Genome Res. 14:2121-2127(2004).
Other Notes	Small volumes of anti-RPL26L antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for RPL26L purchase	MBS9414495 is an antibody targeting RPL26L. Also known as RPL26L Antibody. Reactive in Human, Mouse, Rat. Host: Rabbit.



Western Blot (WB) of anti-RPL26L antibody
Western blot analysis of extracts from HUVEC cells and MCF-7 cells, using RPL26L antibody.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for RPL26L. It may not necessarily be applicable to this product.

NCBI GI #	7705813
NCBI GeneID	51121
NCBI Accession #	NP_057177.1
UniProt Primary Accession #	Q9UNX3
UniProt Secondary Accession #	B3KY82; D3DQM0
UniProt Related Accession #	Q9UNX3
GenBank Nucleotide #	NM_016093.2
NCBI Official Full Name	60S ribosomal protein L26-like 1
NCBI Official Synonym Full Names	ribosomal protein L26-like 1
NCBI Official Symbol	RPL26L1
NCBI Official Synonym Symbols	RPL26P1
UniProt Protein Name	60S ribosomal protein L26-like 1
UniProt Gene Name	RPL26L1
UniProt Synonym Gene Names	RPL26P1
UniProt Entry Name	RL26L_HUMAN
NCBI Protein Information	60S ribosomal protein L26-like 1
NCBI Summary for RPL26L	This gene encodes a protein that shares high sequence similarity with ribosomal protein L26. It is not currently known whether the encoded protein is a functional ribosomal protein or whether it has evolved a function that is independent of the ribosome. Transcript variants utilizing alternative polyA signals exist. [provided by RefSeq, Jul 2008]

UniProt Comments for RPL26L	RPL26L1: a protein that shares high sequence similarity with ribosomal protein L26. It is not currently known whether the encoded protein is a functional ribosomal protein or whether it has evolved a function that is independent of the ribosome. Transcript variants utilizing alternative polyA signals exist. [provided by RefSeq, Jul 2008] Protein type: Translation; Ribosomal Chromosomal Location of Human Ortholog: 5q35.1 Cellular Component: cytosol; large ribosomal subunit Molecular Function: structural constituent of ribosome Biological Process: SRP-dependent cotranslational protein targeting to membrane; cellular protein metabolic process; translational elongation; translation; viral reproduction; translational initiation; mRNA catabolic process, nonsense-mediated decay; gene expression; viral transcription; viral infectious cycle; translational termination
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