

For Research Use Only

RPL26L1 Recombinant monoclonal antibody, PBS Only

Catalog Number: 87720-1-PBS



Basic Information

Catalog Number: 87720-1-PBS	GenBank Accession Number: BC017360	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 51121	CloneNo.: 253255G12
Source: Rabbit	UNIPROT ID: Q9UNX3	
Isotype: IgG	Full Name: ribosomal protein L26-like 1	
Immunogen Catalog Number: AG9609	Calculated MW: 145 aa, 17 kDa	
	Observed MW: 20 kDa	

Applications

Tested Applications:
WB, Indirect ELISA

Species Specificity:
human, mouse, rat

Background Information

RPL26L1, also named as RPL26P1, belongs to the universal ribosomal protein uL24 family. RPL26L1 shares high sequence similarity with ribosomal protein L26 and plays a role in protein synthesis (PMID: 31673979). The molecular mass of RPL26L1 is 17 kDa. Studies have shown that RPL26L1 is related to autism spectrum disorder and is one of the potential biomarkers of the neurodegenerative disease Friedreich's ataxia. In addition, RPL26L1 may be closely related with SLE development (PMID: 31889427).

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS only, pH7.3

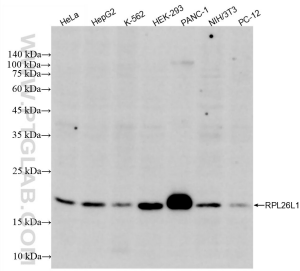
For technical support and original validation data for this product please contact:

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 87720-1-RR (RPL26L1 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 87720-1-PBS in a different storage buffer formulation.