

For Research Use Only

FGRL1 Recombinant monoclonal antibody

Catalog Number: 88000-1-RR



Basic Information

Catalog Number: 88000-1-RR	GenBank Accession Number: NM_001425814.1	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 116701	CloneNo.: 260184E1
Isotype: IgG	UNIPROT ID: Q91V87-1	Recommended Dilutions: WB: 1:5000-1:50000
Immunogen Catalog Number: EG9200	Full Name: fibroblast growth factor receptor-like 1	
	Calculated MW: 57 kDa	
	Observed MW: 50 kDa, 60 kDa	

Applications

Tested Applications:
WB, ELISA

Species Specificity:
mouse, rat

Positive Controls:
WB: mouse lung tissue, mouse kidney tissue, mouse liver tissue, rat liver tissue

Background Information

FGR-like 1 (FGRL1) is a poorly characterized protein-coding gene in mice, annotated based on sequence similarity to members of the Src family kinase-related proteins, particularly FGR, although it is not confirmed to possess canonical kinase activity. Current data suggest that Fgrl1 expression is low and tissue-restricted, with detectable transcripts reported in immune-related tissues and select epithelial compartments, but without a clearly defined cellular distribution.

Storage

Storage:
Store at -20°C. Stable for one year after shipment.

Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

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

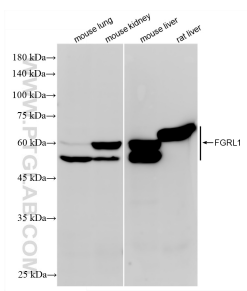
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 88000-1-RR (FGRL1 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.