

For Research Use Only

Mouse CD238/Kell/KEL Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 87688-6-PBS



Basic Information

Catalog Number: 87688-6-PBS	GenBank Accession Number: NM_032540.3	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 23925	CloneNo.: 253180A1
Isotype: IgG	UNIPROT ID: Q9EQF2	
Immunogen Catalog Number: EG6305	Full Name: Kell blood group	
	Calculated MW: 81 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

Species Specificity:
mouse

Background Information

Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer:
PBS only, pH7.3

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

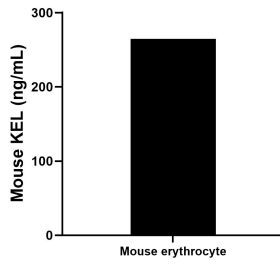
T: 4006900926

E: Proteintech-CN@ptglab.com

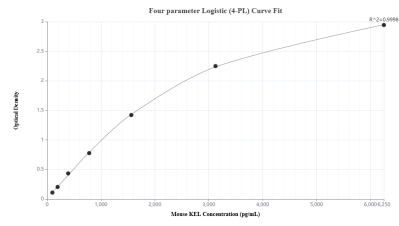
W: ptgcn.com

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Selected Validation Data



The mean KEL concentration was determined to be 264.80 ng/mL in mouse erythrocyte cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP03154-2, Human KEL Recombinant Matched Antibody Pair - PBS only. 87688-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg6305. 87688-5-PBS was HRP conjugated as the detection antibody. Range: 97.7-6250 pg/mL