

For Research Use Only

FUT4 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84825-2-PBS



Basic Information

Catalog Number: 84825-2-PBS	GenBank Accession Number: BC136374	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 2526	CloneNo.: 241888F11
Source: Rabbit	UNIPROT ID: P22083	
Isotype: IgG	Full Name: fucosyltransferase 4 (alpha (1,3) fucosyltransferase, myeloid-specific)	
	Calculated MW: 530 aa, 59 kDa	

Applications

Tested Applications:
Cytometric bead array, Sandwich ELISA, Indirect ELISA,
Sample test

Species Specificity:
human

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

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

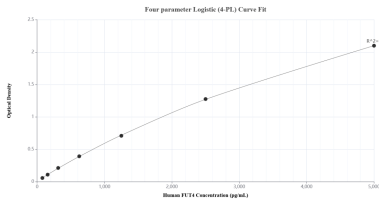
T: 4006900926

E: Proteintech-CN@ptglab.com

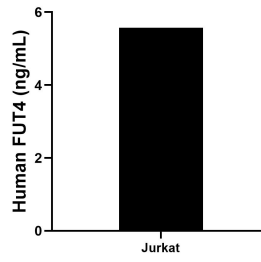
W: ptgcn.com

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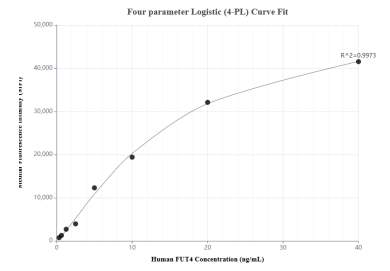
Selected Validation Data



Sandwich ELISA standard curve of MP01607-2, Human FUT4 Recombinant Matched Antibody Pair - PBS only. 84825-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg2194. 84825-2-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.



The mean FUT4 concentration was determined to be 5.6 ng/mL in Jurkat cell extract based on a 1.5 mg/mL extract load.



Cytometric bead array standard curve of MP01607-2, FUT4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84825-3-PBS. Detection antibody: 84825-2-PBS. Standard: Eg2194. Range: 0.313-40 ng/mL.