

For Research Use Only

TEK Recombinant antibody, PBS Only (Capture)

Catalog Number: 86010-4-PBS



Basic Information

Catalog Number:	86010-4-PBS	GenBank Accession Number:	BC035514	Purification Method:	Protein A purification
Concentration:	1 mg/ml	GeneID (NCBI):	7010	CloneNo.:	250234H6
Source:	Rabbit	UNIPROT ID:	Q02763		
Isotype:	IgG	Full Name:	TEK tyrosine kinase, endothelial		
Immunogen Catalog Number:	EG3367	Calculated MW:	1124 aa, 126 kDa		

Applications

Tested Applications:
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, pH7.3

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

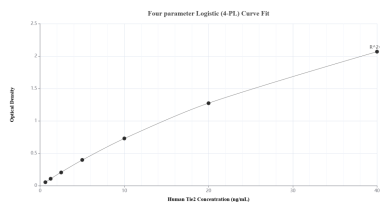
T: 4006900926

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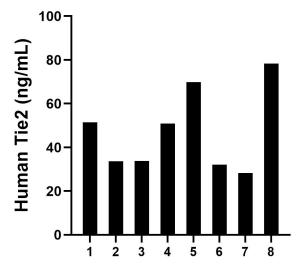
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP02315-1, Human Tie2 Recombinant Matched Antibody Pair - PBS only. 86010-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg3367. 86010-3-PBS was HRP conjugated as the detection antibody. Range: 0.625-40 ng/mL



Serum of eight individual healthy human donors was measured. The Tie2 concentration of detected samples was determined to be 45.29 ng/mL with a range of 28.30-78.29 ng/mL.