

For Research Use Only

EGR2 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 86834-3-PBS



Basic Information

Catalog Number: 86834-3-PBS	GenBank Accession Number: BC035625	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 1959	CloneNo.: 251735H1
Isotype: IgG	UNIPROT ID: P11161	
Immunogen Catalog Number: AG40479	Full Name: early growth response 2 (Krox-20 homolog, Drosophila)	
	Calculated MW: 476 aa, 50 kDa	

Applications

Tested Applications:
Sandwich ELISA, Indirect ELISA

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:

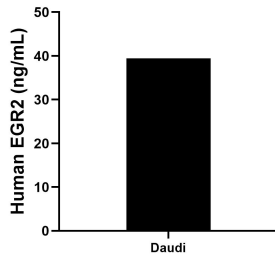
T: 4006900926

E: Proteintech-CN@ptglab.com

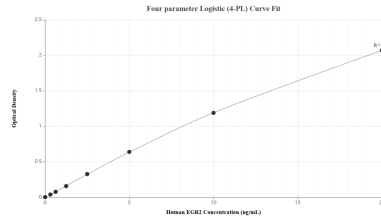
W: ptgcn.com

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Selected Validation Data



The mean EGR2 concentration was determined to be 39.45 ng/mL in Daudi cell extract based on a 1.10 mg/mL extract load.



Sandwich ELISA standard curve of MP02751-1, Human EGR2 Recombinant Matched Antibody Pair - PBS only. 86834-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag40479. 86834-2-PBS was HRP conjugated as the detection antibody. Range: 0.313-20 ng/mL