

For Research Use Only

CDHR5 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:87608-2-PBS



Basic Information

Catalog Number: 87608-2-PBS	GenBank Accession Number: NM_021924.5	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 53841	CloneNo.: 252533D12
Isotype: IgG	UNIPROT ID: Q9HBB8	
Immunogen Catalog Number: EG5775	Full Name: mucin-like protocadherin	
	Calculated MW: 88 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:

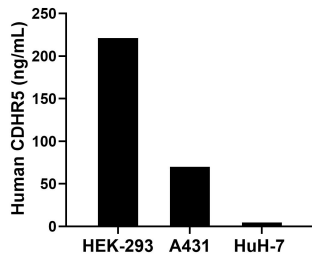
T: 4006900926

E: Proteintech-CN@ptglab.com

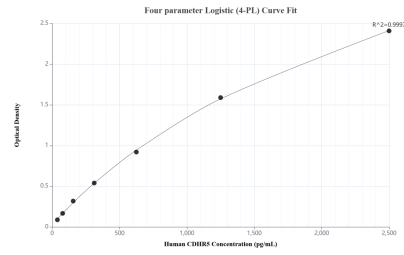
W: ptgcn.com

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Selected Validation Data



The mean CDHR5 concentration was determined to be 220.9 ng/mL in HEK-293 cell extract based on a 1.2 mg/mL extract load, 69.7 ng/mL in A431 cell extract based on a 1.2 mg/mL extract load and 4.5 ng/mL in HuH-7 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP03089-1, Human CDHR5 Recombinant Matched Antibody Pair - PBS only. 87608-2-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg5775. 87608-1-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL.