

For Research Use Only

WNT3A Recombinant antibody, PBS Only (Capture)

Catalog Number: 84577-5-PBS



Basic Information

Catalog Number: 84577-5-PBS	GenBank Accession Number: BC103921	Purification Method: Protein A purification
Size: 1 mg/ml	GeneID (NCBI): 89780	CloneNo.: 241993D6
Source: Rabbit	UNIPROT ID: P56704	
Isotype: IgG	Full Name: wingless-type MMTV integration site family, member 3A	
Immunogen Catalog Number: AG25051	Calculated MW: 352 aa, 39 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

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

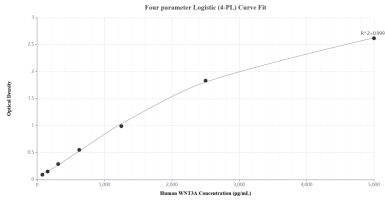
T: 4006900926

E: Proteintech-CN@ptglab.com

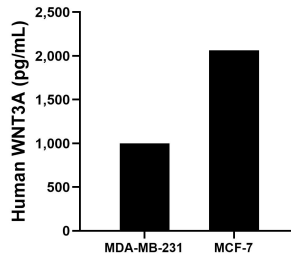
W: ptgcn.com

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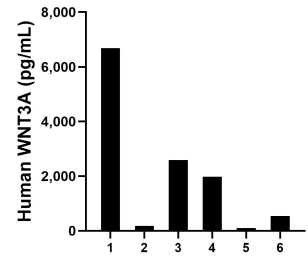
Selected Validation Data



Sandwich ELISA standard curve of MP01423-3, Human WNT3A Recombinant Matched Antibody Pair - PBS only. 84577-5-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag25051. 84577-3-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL



The mean WNT3A concentration was determined to be 999.1 pg/mL in MDA-MB-231 cell extract based on a 1.2 mg/mL extract load and 2,063.4 pg/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load.



Serum of six individual healthy human donors was measured. The WNT3A concentration of detected samples was determined to be 2,012.8 pg/mL with a range of 101.5-6,680.8 pg/mL