

For Research Use Only

MUC13 Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number:87107-3-PBS



Basic Information

Catalog Number: 87107-3-PBS	GenBank Accession Number: NML_033049.4	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 56667	CloneNo.: 252211F7
Isotype: IgG	UNIPROT ID: Q9H3R2	
Immunogen Catalog Number: EG6586	Full Name: mucin 13, cell surface associated	
	Calculated MW: 55 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:

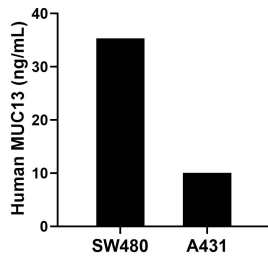
T: 4006900926

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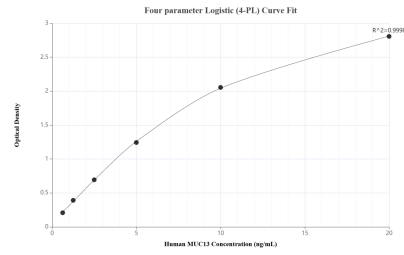
W: ptgcn.com

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Selected Validation Data



The mean MUC13 concentration was determined to be 35.32 ng/mL in SW480 cell extract based on a 1.20 mg/mL extract load and 10.04 ng/mL in A431 cell extract based on a 1.20 mg/mL extract load.



Sandwich ELISA standard curve of MP02867-2, Human MUC13 Recombinant Matched Antibody Pair - PBS only. 87107-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Eg6586. 87107-1-PBS was HRP conjugated as the detection antibody. Range: 0.625-20 ng/mL.