

For Research Use Only



Integrin alpha-V Recombinant monoclonal antibody, PBS Only (Capture)

Catalog Number: 84883-7-PBS

Basic Information

Catalog Number: 84883-7-PBS	GenBank Accession Number: NM_002210.5	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 3685	CloneNo.: 253588B12
Isotype: IgG	UNIPROT ID: P06756-1	
Immunogen Catalog Number: EG6181	Full Name: integrin, alpha V (vitronectin receptor, alpha polypeptide, antigen CD51)	
	Calculated MW: 116 kDa	

Applications

Tested Applications:
Cytometric bead array, 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:

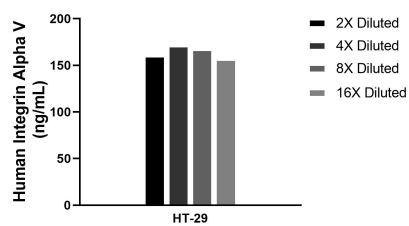
T: 4006900926

E: Proteintech-CN@ptglab.com

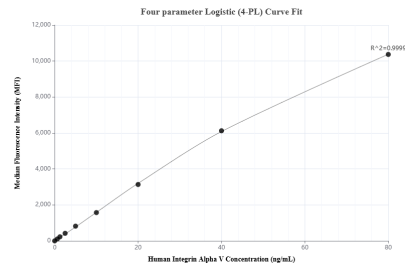
W: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



The mean Integrin Alpha V concentration was determined to be 163.8 ng/mL in HT-29 cell extract based on a 1.2 mg/mL extract load.



Cytometric bead array standard curve of MP01650-3, Integrin Alpha V Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84883-7-PBS. Detection antibody: 84883-6-PBS. Standard: Eg6181. Range: 0.625-80 ng/mL.