

For Research Use Only

VDR Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87335-2-PBS



Basic Information

Catalog Number: 87335-2-PBS	GenBank Accession Number: BC060832	Purification Method: Protein A purification
Source: Rabbit	GeneID (NCBI): 7421	CloneNo.: 252576C12
Isotype: IgG	UNIPROT ID: P11473	
Immunogen Catalog Number: AG28176	Full Name: vitamin D (1,25- dihydroxyvitamin D3) receptor	
	Calculated MW: 48 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:

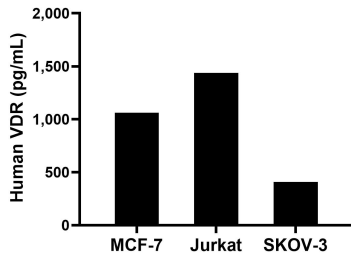
T: 4006900926

E: Proteintech-CN@ptglab.com

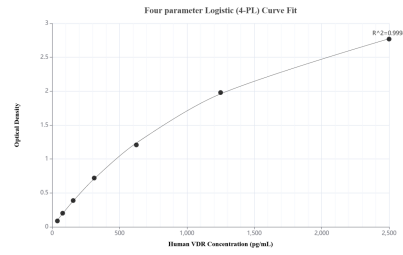
W: ptgcn.com

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

Selected Validation Data



The mean VDR concentration was determined to be 1,062.7 pg/mL in MCF-7 cell extract based on a 1.2 mg/mL extract load, 1,437.4 pg/mL in Jurkat cell extract based on a 1.2 mg/mL extract load and 407.7 pg/mL in SKOV-3 cell extract based on a 1.1 mg/mL extract load.



Sandwich ELISA standard curve of MP03026-1, Human VDR Recombinant Matched Antibody Pair - PBS only. 87335-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag28176. 87335-2-PBS was HRP conjugated as the detection antibody. Range: 39.1-2500 pg/mL.