

For Research Use Only

CAMP Recombinant antibody, PBS Only (Capture)

Catalog Number: 82940-3-PBS



Basic Information

Catalog Number: 82940-3-PBS	GenBank Accession Number: BC055089	Purification Method: Protein A purification
Size: 1mg/ml	GeneID (NCBI): 820	CloneNo.: 230157C4
Source: Rabbit	UNIPROT ID: P49913	
Isotype: IgG	Full Name: cathelicidin antimicrobial peptide	
Immunogen Catalog Number: AG2622	Calculated MW: 170 aa, 19 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:
100% PBS pH 7.3

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

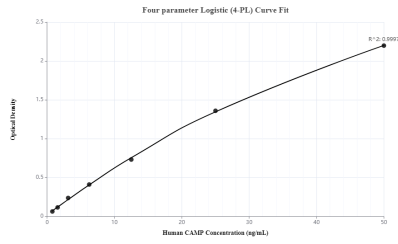
T: 4006900926

E: Proteintech-CN@ptglab.com

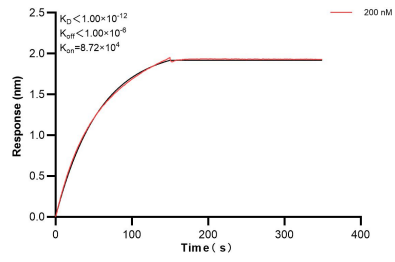
W: ptgcn.com

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

Selected Validation Data



Sandwich ELISA standard curve of MP00042-1, CAMP Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82940-3-PBS. Detection antibody: 82940-5-PBS. Standard: Ag2622. Range: 0.781-50ng/mL



Biolayer interferometry (BLI) kinetic assay of 82940-3-PBS against Human CAMP was performed. The affinity constant is below 1 pM.