

For Research Use Only

CAMP Recombinant antibody, PBS Only (Detector)

Catalog Number: 82940-5-PBS



Basic Information

Catalog Number:

82940-5-PBS

Concentration:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG2622

GenBank Accession Number:

BC055089

GeneID (NCBI):

820

UNIPROT ID:

P49913

Full Name:

cathelicidin antimicrobial peptide

Calculated MW:

170 aa, 19 kDa

Purification Method:

Protein A purification

CloneNo.:

230157E11

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:

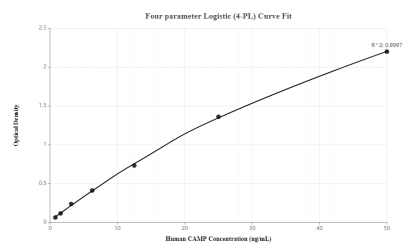
T: 4006900926

E: Proteintech-CN@ptglab.com

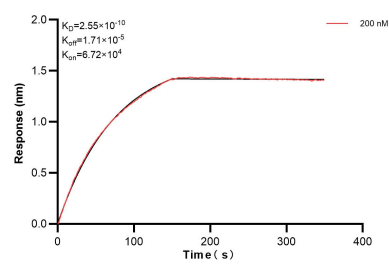
W: ptgcn.com

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

Selected Validation Data



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 82940-5-PBS against Human CAMP was performed. The affinity constant is 0.255 nM.