

For Research Use Only

Perforin Recombinant antibody, PBS Only (Capture)

Catalog Number: 83977-2-PBS



Basic Information

Catalog Number:

83977-2-PBS

Size:

1 mg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG6060

GenBank Accession Number:

BC063043

GeneID (NCBI):

5551

UNIPROT ID:

P14222

Full Name:

perforin 1 (pore forming protein)

Calculated MW:

61 kDa

Purification Method:

Protein A purification

CloneNo.:

241009F11

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

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

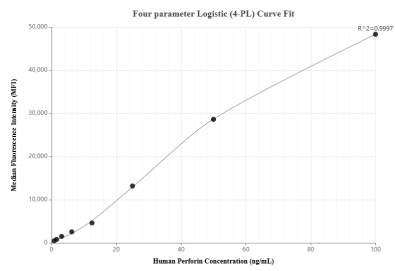
T: 4006900926

E: Proteintech-CN@ptglab.com

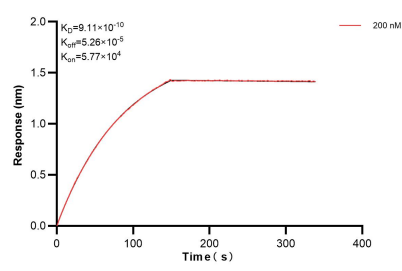
W: ptgcn.com

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

Selected Validation Data



Cytometric bead array standard curve of MP00872-1, Perforin Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83977-2-PBS. Detection antibody: 83977-1-PBS. Standard: Ag6060. Range: 0.781-100 ng/mL.



Biolayer interferometry (BLI) kinetic assay of 83977-2-PBS against Human Perforin was performed. The affinity constant is 0.911 nM.