

For Research Use Only

beta NGF Monoclonal antibody, PBS Only (Capture)



Catalog Number: 68661-1-PBS

Basic Information

Catalog Number:

68661-1-PBS

Size:

1mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

HZ-1222

GenBank Accession Number:

GeneID (NCBI):

4803

Full Name:

nerve growth factor (beta polypeptide)

Purification Method:

Protein G purification

CloneNo.:

5F2E4

Affinity:

$K_D = 2.69 \times 10^{-8}$

$K_{off} = 2.17 \times 10^{-4}$

$K_{on} = 8.06 \times 10^3$

Applications

Tested Applications:

Sandwich ELISA, Indirect ELISA

Species Specificity:

Human

Background Information

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

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

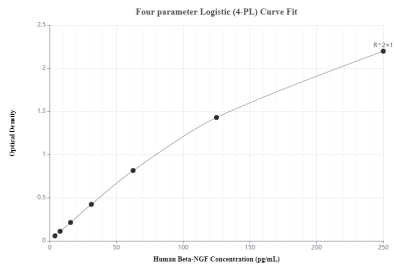
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Sandwich ELISA standard curve of MP50038-1, NGF Monoclonal Matched Antibody Pair - PBS only. 68661-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard HZ-1222. 68661-2-PBS was biotinylated as the detection antibody. Range: 3.9-250 pg/mL.