

For Research Use Only

NOTCH3 Monoclonal antibody, PBS Only (Detector)



Catalog Number: 68769-2-PBS

Basic Information

Catalog Number:

68769-2-PBS

Size:

1mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG34533

GenBank Accession Number:

NM_000435

GeneID (NCBI):

4854

UNIPROT ID:

Q9UM47

Full Name:

Notch homolog 3 (Drosophila)

Calculated MW:

244 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

3G3E7

Affinity:

$K_D = 8.17 \times 10^{-10}$

$K_{off} = 4.91 \times 10^{-6}$

$K_{on} = 6.01 \times 10^3$

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

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:

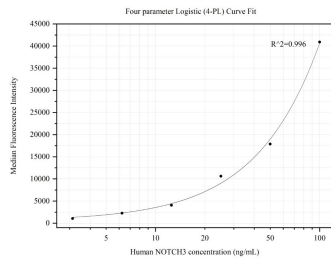
T: 4006900926

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 MP50136-1, NOTCH3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68769-1-PBS. Detection antibody: 68769-2-PBS. Standard: Ag34533. Range: 3.125-100 ng/mL.