

For Research Use Only

NFKBIA Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60712-1-PBS



Basic Information

Catalog Number:

60712-1-PBS

Size:

100ug, Concentration: 1 mg/ml by Nanodrop;

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

AG0345

GenBank Accession Number:

BC002601

GeneID (NCBI):

4792

UNIPROT ID:

P25963

Full Name:

nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, alpha

Calculated MW:

36 kDa

Purification Method:

Protein G Magarose purification

CloneNo.:

1E1E11

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60712-1-PBS targets NFKBIA as part of a matched antibody pair:

MP51027-2: 66418-1-PBS capture and 60712-1-PBS detection (validated in Cytometric bead array)

MP51027-3: 66418-2-PBS capture and 60712-1-PBS detection (validated in Cytometric bead array)

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS Only

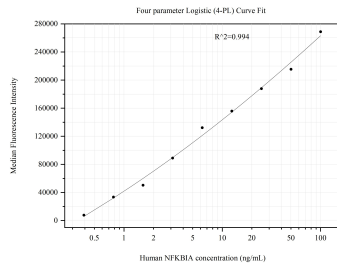
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

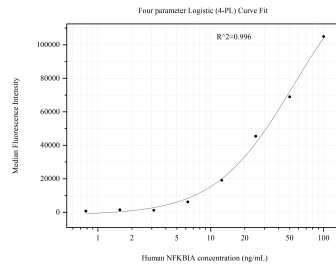
E: proteintech@ptglab.com
W: ptglab.com

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 MP51027-2, NFKBIA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66418-1-PBS. Detection antibody: 60712-1-PBS. Standard: Ag0345. Range: 0.391-100 ng/mL.



Cytometric bead array standard curve of MP51027-3, NFKBIA Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66418-2-PBS. Detection antibody: 60712-1-PBS. Standard: Ag0345. Range: 0.781-100 ng/mL.