

For Research Use Only

NFKB2,p100 Recombinant antibody, PBS Only (Detector)

Catalog Number:84022-2-PBS



Basic Information

Catalog Number:

84022-2-PBS

Concentration:

1000 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG0662

GenBank Accession Number:

BC002844

GeneID (NCBI):

4791

ENSEMBL Gene ID:

ENSG00000077150

UNIPROT ID:

Q00653

Full Name:

nuclear factor of kappa light
polypeptide gene enhancer in B-cells
2 (p49/p100)

Calculated MW:

97 kDa

Purification Method:

Protein A purification

CloneNo.:

241126D8

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,
Sample test

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:

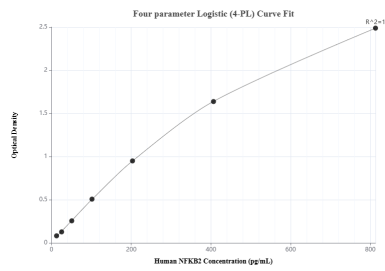
T: 4006900926

E: Proteintech-CN@ptglab.com

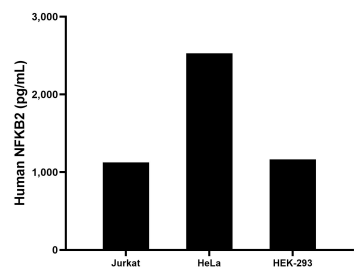
W: ptgcn.com

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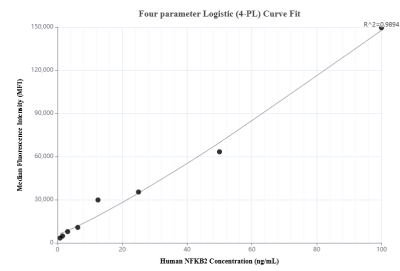
Selected Validation Data



Sandwich ELISA standard curve of MP00950-1, Human NFKB2 Recombinant Matched Antibody Pair - PBS only. 84022-4-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag0662. 84022-2-PBS was HRP conjugated as the detection antibody. Range: 12.7-813 pg/mL



The mean NFKB2 concentration was determined to be 1,125.5 pg/mL in Jurkat cell extract based on a 2.3 mg/mL extract load, 2,530.2 pg/mL in HeLa cell extract based on a 1.5 mg/mL extract load and 1,165.1 pg/mL in HEK-293 cell extract based on a 2.0 mg/mL extract load.



Cytometric bead array standard curve of MP00950-1, NFKB2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84022-4-PBS. Detection antibody: 84022-2-PBS. Standard: Ag0662. Range: 0.781-100 ng/mL