

For Research Use Only

IFIH1 Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 87135-2-PBS



Basic Information

Catalog Number:

87135-2-PBS

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG16467

GenBank Accession Number:

BC111750

GeneID (NCBI):

64135

UNIPROT ID:

Q9BYX4

Full Name:

interferon induced with helicase C domain 1

Calculated MW:

1025 aa, 117 kDa

Purification Method:

Protein A purification

CloneNo.:

252265G5

Applications

Tested Applications:

Sandwich ELISA, 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, pH7.3

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

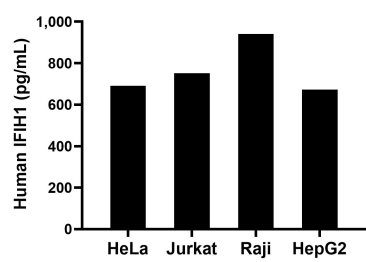
T: 4006900926

E: Proteintech-CN@ptglab.com

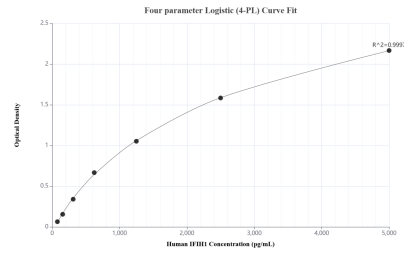
W: ptgcn.com

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Selected Validation Data



The mean IFIH1 concentration was determined to be 691.0 pg/mL in HeLa cell extract based on a 1.2 mg/mL extract load, 751.3 pg/mL in Jurkat cell extract based on a 1.2 mg/mL extract load, 940.8 pg/mL in Raji cell extract based on a 1.2 mg/mL extract load and 672.1 pg/mL in HepG2 cell extract based on a 1.2 mg/mL extract load.



Sandwich ELISA standard curve of MP02938-1, Human IFIH1 Recombinant Matched Antibody Pair - PBS only. 87135-3-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag16467. 87135-2-PBS was HRP conjugated as the detection antibody. Range: 78.1-5000 pg/mL.