

For Research Use Only

CXCL8/IL-8 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 68744-1-PBS



Basic Information

Catalog Number:

68744-1-PBS

Concentration:

1000 µg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

HZ-1318

GenBank Accession Number:

BC013615

GeneID (NCBI):

3576

ENSEMBL Gene ID:

ENSG00000169429

UNIPROT ID:

P10145

Full Name:

interleukin 8

Calculated MW:

99 aa, 11 kDa

Purification Method:

Protein G purification

CloneNo.:

1A6C6

Applications

Tested Applications:

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:

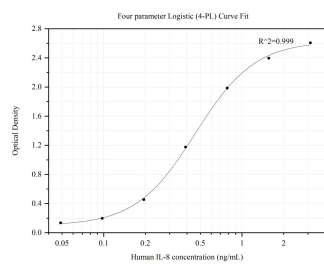
T: 4006900926

E: Proteintech-CN@ptglab.com

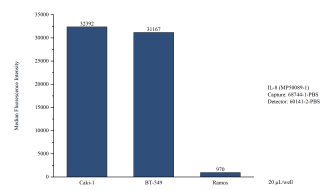
W: ptgcn.com

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Selected Validation Data



Sandwich ELISA standard curve of MP50089-1, CXCL8/IL-8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68744-1-PBS. Detection antibody: HRP-conjugated 60141-2-PBS. Standard: HZ-1318. Range: 0.049-3.125 ng/mL.



Cytometric bead array of cell line supernatant using MP50089-1, CXCL8/IL-8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68744-1-PBS. Detection antibody: 60141-2-PBS. Supernatant (20 μ L/well) from the following cell lines were assayed: Caki-1, BT-549, Ramos.