

For Research Use Only

# IL-23 p19 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60898-5-PBS



## Basic Information

Catalog Number:

60898-5-PBS

Concentration:

1 mg/ml

Source:

Mouse

Isotype:

IgG1

Immunogen Catalog Number:

HZ-1254

GenBank Accession Number:

GeneID (NCBI):

51561

UNIPROT ID:

Q9NPF7

Full Name:

interleukin 23, alpha subunit p19

Purification Method:

Protein G purification

CloneNo.:

7F8A5

## Applications

Tested Applications:

Cytometric bead array, 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, pH7.3

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

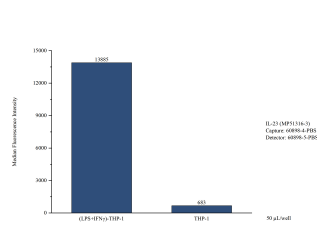
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

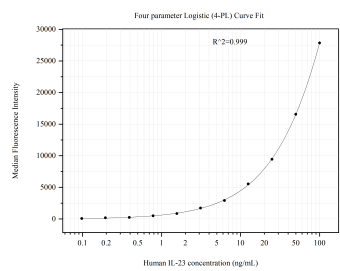
W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



Cytometric bead array of THP-1 cells supernatant using MP51316-3, L-12/IL-23 p40 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60898-4-PBS. Detection antibody: 60898-5-PBS. THP-1 cells were cultured unstimulated or stimulated with 100ng/ml LPS and 50ng/ml IFN gamma (HZ-1301) for 24 hours. 50  $\mu$  L of the supernatant was analyzed using MP51316-3.



Cytometric bead array standard curve of MP51316-3, L-12/IL-23 p40 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60898-4-PBS. Detection antibody: 60898-5-PBS. Standard: HZ-1254. Range: 0.098-100 ng/mL.