

For Research Use Only

# EXTL2 Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00784-1

## Capture Antibody Information

Catalog Number:  
83821-2-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240919G2

Reactivity:  
human

GenBank:  
BC036015

Immunogen Catalog Number:  
Ag3548

Conjugate:  
Unconjugated

Full name:  
exostoses (multiple)-like 2

Gene ID:  
2135

## Detection Antibody Information

Catalog Number:  
83821-1-PBS

Host:  
Rabbit

Isotype:  
IgG

Purification Method:  
Protein A purification

Clone ID:  
240919B10

Reactivity:  
human

GenBank:  
BC036015

Immunogen Catalog Number:  
Ag3548

Conjugate:  
Unconjugated

Full name:  
exostoses (multiple)-like 2

Gene ID:  
2135

## Applications

Tested Applications:  
Cytometric bead array

Range:  
0.313-20 ng/mL (Cytometric Bead Array)

Recommended Dilutions:  
It is recommended that this reagent should be titrated in each testing system to obtain optimal results.

## Product Information

MP00784-1 targets EXTL2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: EXTL2 Recombinant antibody, PBS Only (Capture) 83821-2-PBS (240919G2). 100  $\mu$ g. Concentration 1 mg/ml.

Detection antibody: EXTL2 Recombinant antibody, PBS Only (Detector) 83821-1-PBS (240919B10). 100  $\mu$ g. Concentration 1 mg/ml.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized 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:

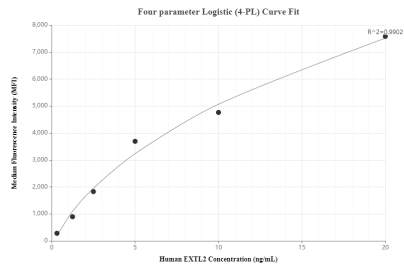
T: 4006900926

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

W: [ptgcn.com](http://ptgcn.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 MP00784-1, EXTL2 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83821-2-PBS. Detection antibody: 83821-1-PBS. Standard: Ag3548. Range: 0.313-20 ng/mL