

For Research Use Only

TLR2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50388-3

Capture Antibody Information

Catalog Number: 66645-1-PBS	Clone ID: 1C1D3	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: toll-like receptor 2
Isotype: IgG2a	GenBank: BC033756	Gene ID: 7097
Purification Method: Protein A purification	Immunogen Catalog Number: Ag25626	

Detection Antibody Information

Catalog Number: 66645-4-PBS	Clone ID: 2G8B12	Conjugate: Unconjugated
Host: Mouse	Reactivity: human	Full name: toll-like receptor 2
Isotype: IgG1	GenBank: BC033756	Gene ID: 7097
Purification Method: Protein G Magarose purification	Immunogen Catalog Number: Ag25626	

Applications

Tested Applications: Cytometric bead array	Range: 0.781-100 ng/mL (Cytometric Bead Array)	Recommended Dilutions: It is recommended that this reagent should be titrated in each testing system to obtain optimal results.
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Product Information

MP50388-3 targets TLR2 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: TLR2 Monoclonal antibody, PBS Only (Capture) 66645-1-PBS (1C1D3). 100 µg. Concentration 1 mg/ml.

Detection antibody: TLR2 Monoclonal antibody, PBS Only (Detector) 66645-4-PBS (2G8B12). 100 µg. Concentration 1 mg/ml.

Alternative TLR2 matched antibody pairs: MP50388-1, MP50388-2, MP50388-4

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

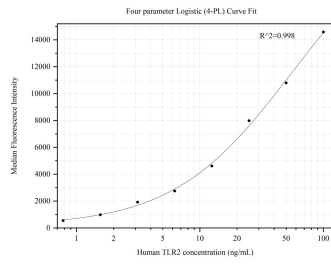
Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

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

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 MP50388-3, TLR2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66645-1-PBS. Detection antibody: 66645-4-PBS. Standard: Ag25626. Range: 0.781-100 ng/mL.