

For Research Use Only

TLR2 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50388-1

Capture Antibody Information

Catalog Number:
66645-1-PBS
Host:
Mouse
Isotype:
IgG2a
Purification Method:
Protein A purification

Clone ID:
1C1D3
Reactivity:
human
GenBank:
BC033756
Immunogen Catalog Number:
Ag25626

Conjugate:
Unconjugated
Full name:
toll-like receptor 2
Gene ID:
7097

Detection Antibody Information

Catalog Number:
66645-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2F4D5
Reactivity:
human
GenBank:
BC033756
Immunogen Catalog Number:
Ag25626

Conjugate:
Unconjugated
Full name:
toll-like receptor 2
Gene ID:
7097

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.

Product Information

MP50388-1 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) 66645-2-PBS (2F4D5). 100 µg. Concentration 1 mg/mL.

Alternative TLR2 matched antibody pairs: MP50388-2, MP50388-3, 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:

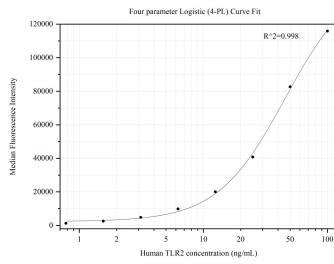
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50388-1, TLR2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66645-1-PBS. Detection antibody: 66645-2-PBS. Standard: Ag25626. Range: 0.781-100 ng/mL.