For Research Use Only

OIP5 Recombinant Matched Antibody Pair, PBS Only

Antibodies | ELISA kits | Proteins

WWW.ptgcn.com

Catalog Number: MP02091-2

Capture Antibody Information

Catalog Number: Clone ID: 85757-4-PBS 250073G5
Host: Reactivity:

Rabbit human Opa interacting protein 5

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC015050
 11339

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2790

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:85757-3-PBS250073E9UnconjugatedHost:Reactivity:Full name:

Rabbit human Opa interacting protein 5

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC015050
 11339

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2790

Applications

Tested Applications: Range:

Cytometric bead array 3.125-200 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

Unconjugated

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

Product Information

MP02091-2 targets OIP5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: OIP5 Recombinant antibody, PBS Only (Capture) 85757-4-PBS (250073G5). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: OIP5 Recombinant antibody, PBS Only (Detector) 85757-3-PBS (250073E9). 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:

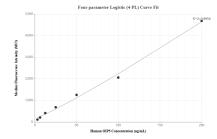
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80 $^{\circ}$ C

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP02091-2, OIP5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85757-4-PBS. Detection antibody: 85757-3-PBS. Standard: Ag2790. Range: 3.125-200 ng/mL