For Research Use Only

ILK Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Gene ID:

Conjugate:

Full name:

Gene ID:

3611

Unconjugated

integrin-linked kinase

3611

Unconjugated

integrin-linked kinase

Catalog Number: MP01945-1

Capture Antibody Information

Catalog Number: Clone ID: 85428-1-PBS 242982B7
Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC001554

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3570

Detection Antibody Information

Catalog Number: Clone ID: 85428-2-PBS 242982D7
Host: Reactivity: Rabbit human

Isotype: GenBank:
IgG BC001554

Purification Method: Immunogen Catalog Number:

Protein A purification Ag3570

Applications

Tested Applications:

Cytometric bead array 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

 $MP01945\text{-}1\ targets\ ILK\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: ILK Recombinant antibody, PBS Only (Capture) 85428-1-PBS (242982B7). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: ILK Recombinant antibody, PBS Only (Detector) 85428-2-PBS (242982D7). 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:

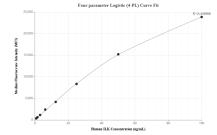
Store at -80°C.

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

Storage buffer:

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01945-1, ILK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85428-1-PBS. Detection antibody: 85428-2-PBS. Standard: Ag3570. Range: 0.781-100 ng/mL