For Research Use Only

KLHDC3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01151-1

Capture Antibody Information

Catalog Number: Clone ID: 84217-2-PBS 241475B12
Host: Reactivity:

Rabbit human kelch domain containing 3
Isotype: GenBank: Gene ID:

BC041793

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4879

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84217-3-PBS241475D4UnconjugatedHost:Reactivity:Full name:

Rabbit human kelch domain containing 3

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC041793
 116138

Purification Method: Immunogen Catalog Number:

Protein A purification Ag4879

Applications

Tested Applications: Range:

Cytometric bead array 0.781-100 ng/mL (Cytometric Bead

Array)

Recommended Dilutions:

Conjugate:

Full name:

116138

Unconjugated

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

Product Information

MP01151-1 targets KLHDC3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KLHDC3 Recombinant antibody, PBS Only (Capture/Detector) 84217-2-PBS (241475B12). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: KLHDC3 Recombinant antibody, PBS Only (Detector) 84217-3-PBS (241475D4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative KLHDC3 matched antibody pairs: MP01151-2, MP01151-3

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:

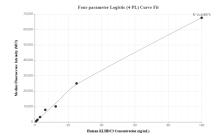
Store at -80°C.

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 MP01151-1, KLHDC3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84217-2-PBS. Detection antibody: 84217-3-PBS. Standard: Ag4879. Range: 0.781-100 ng/mL