For Research Use Only

KLHL4 Recombinant Matched Antibody Pair, PBS Only



Conjugate:

Full name:

Unconjugated

Catalog Number: MP01263-1

Capture Antibody Information Catalog Number: Clone ID: 84392-2-PBS 241773E3
Host: Reactivity: Rabbit human

 Rabbit
 human
 kelch-like 4 (Drosophila)

 Isotype:
 GenBank:
 Gene ID:

 IgG
 BC 142652
 56062

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15529

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:84392-1-PBS241773D10UnconjugatedHost:Reactivity:Full name:Rabbithumankelch-like 4 (Drosophila)

Isotype: GenBank: Gene ID:

IgG BC142652 56062

Purification Method: Immunogen Catalog Number:

Protein A purification Ag15529

Applications

Tested Applications: Range:

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

 $MPO1263-1\ targets\ KLHL4\ in\ immunoassays\ as\ a\ matched\ antibody\ pair.\ Validated\ in\ Cytometric\ bead\ array.$

Capture antibody: KLHL4 Recombinant antibody, PBS Only (Capture) 84392-2-PBS (241773E3). 100 $\,\mu$ g. Concentration 1 mg/ml.

Detection antibody: KLHL4 Recombinant antibody, PBS Only (Detector) 84392-1-PBS (241773D10). 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:

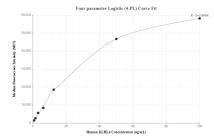
Store at -80°C.

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 MP01263-1, KLHL4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84392-2-PBS. Detection antibody: 84392-1-PBS. Standard: Ag15529. Range: 0.781-100 ng/mL.