For Research Use Only

Mouse Keap1 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP00586-1

Capture Antibody Information

Catalog Number: Clone ID: 83599-1-PBS 240549F9
Host: Reactivity: Rabbit Mouse

 Rabbit
 Mouse
 kelch-like ECH-associated protein 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 NM_001110305
 50868

Purification Method: Immunogen Catalog Number:

Protein A purification Ag35035

Detection Antibody Information

Catalog Number:Clone ID:Conjugate:83599-4-PBS240549H4UnconjugatedHost:Reactivity:Full name:

Rabbit Mouse kelch-like ECH-associated protein 1

 Isotype:
 GenBank:
 Gene ID:

 IgG
 NM_001110305
 50868

Purification Method: Immunogen Catalog Number:

Protein A purification Ag35035

Applications

Tested Applications: Range:

Cytometric bead array 0.625-80 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

 $MP00586-1\,targets\,Keap1\,in\,immuno as says\,as\,a\,matched\,antibody\,pair.\,Validated\,in\,Cytometric\,bead\,array.$

Capture antibody: Mouse Keap1 Recombinant antibody, PBS Only (Capture) 83599-1-PBS (240549F9). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Detection antibody: Mouse Keap1 Recombinant antibody, PBS Only (Detector) 83599-4-PBS (240549H4). 100 $\,\mu$ g. Concentration 1 mgl/ml.

Alternative Keap1 matched antibody pairs: MP00586-2, MP00586-3

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.

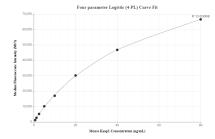
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs

Antibody use should be optimized for each application and assay.

Storage

Storage: Store at -80°C. Storage buffer: PBS only

Selected Validation Data



Cytometric bead array standard curve of MP00586-1, MOUSE Keap1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83599-1-PBS. Detection antibody: 83599-4-PBS. Standard: Ag35035. Range: 0.625-80 ng/mL