

BCKDHA Recombinant Matched Antibody Pair, PBS Only

Catalog Number: **MP02125-2**

Capture Antibody Information

Catalog Number:
85799-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250051G11
Reactivity:
human, mouse, rat
Immunogen Catalog Number:
Ag32613

Conjugate:
Unconjugated
Full name:
branched chain keto acid dehydrogenase E1, alpha polypeptide
Gene ID:
593

Detection Antibody Information

Catalog Number:
85799-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
250051H2
Reactivity:
human
GenBank:
BC008933
Immunogen Catalog Number:
Ag32613

Conjugate:
Unconjugated
Full name:
branched chain keto acid dehydrogenase E1, alpha polypeptide
Gene ID:
593

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP02125-2 targets BCKDHA in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: BCKDHA Recombinant antibody, PBS Only 85799-3-PBS (250051G11). 100 µg. Concentration 1 mg/mL.

Detection antibody: BCKDHA Recombinant antibody, PBS Only (Capture) 85799-1-PBS (250051H2). 100 µg. 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.

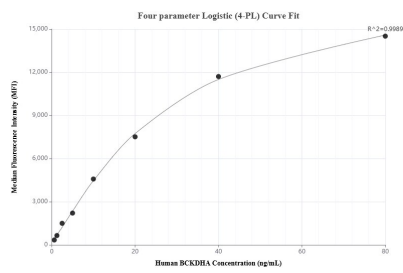
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP02125-2, BCKDHA Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85799-3-PBS. Detection antibody: 85799-1-PBS. Standard: Ag32613. Range: 0.625-80 ng/mL.