For Research Use Only

ALKBH3 Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01211-1

Capture Antibody Information

Catalog Number: Clone ID: 84314-2-PBS 241650F10 Host: Reactivity: Rabbit human

Isotype GenBank: BC015155

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2982 Conjugate: Unconjugated Full name:

alkB, alkylation repair homolog 3 (E.

coli) Gene ID: 221120

Detection Antibody

Catalog Number: Clone ID: 84314-1-PBS 241650F3 Host: Reactivity: Rabbit human

Isotype: GenBank: IgG BC015155

Purification Method: Immunogen Catalog Number:

Protein A purification Ag2982 Conjugate: Unconjugated Full name:

alkB, alkylation repair homolog 3 (E.

Gene ID: 221120

Applications

Information

Tested Applications:

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

Array)

Recommended Dilutions:

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

Product Information

MP01211-1 targets ALKBH3 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: ALKBH3 Recombinant antibody, PBS Only (Capture) 84314-2-PBS (241650F10). 100 µg.

Detection antibody: ALKBH3 Recombinant antibody, PBS Only (Detector) 84314-1-PBS (241650F3). 100 $\,\mu$ g. Concentration 1 mgl/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

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

PBS only

Selected Validation Data

Cytometric bead array standard curve of MP01211-1, ALKBH3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84314-2-PBS. Detection antibody: 84314-1-PBS. Standard: Ag2982. Range: 0.781-100 ng/mL