For Research Use Only

IBTK Recombinant Matched Antibody Pair, PBS Only

www.ptgcn.com

Catalog Number: MP01523-2

Capture Antibody Information

Catalog Number: Clone ID: 84706-2-PBS 242177B2 Host: Reactivity: Rabbit human

Isotype: GenBank: BC143745

Purification Method: Immunogen Catalog Number:

Protein A purification Ag35421

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 84706-3-PBS 242177B11 Unconjugated Host: Reactivity: Full name: Rabbit human inhibitor of Bruton agammaglobulinemia tyrosine

Isotype: GenBank: IgG BC143745

Purification Method: Immunogen Catalog Number: 25998 Protein A purification Ag35421

Applications

Tested Applications:

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

Array)

Recommended Dilutions:

Conjugate:

Full name:

kinase

25998

kinase

Gene ID:

Unconjugated

inhibitor of Bruton

agammaglobulinemia tyrosine

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

Product Information

MP01523-2 targets IBTK in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IBTK Recombinant antibody, PBS Only (Capture) 84706-2-PBS (242177B2). 100 µg. Concentration

Detection antibody: IBTK Recombinant antibody, PBS Only (Detector) 84706-3-PBS (242177B11). 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

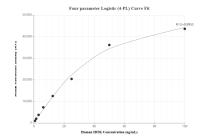
Storage:

Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

PBS only

Selected Validation Data



Cytometric bead array standard curve of MP01523-2, IBTK Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84706-2-PBS. Detection antibody: 84706-3-PBS. Standard: Ag35421. Range: 0.781-100 ng/mL