For Research Use Only

Cytokeratin 6B Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01943-2

Capture Antibody Information

Catalog Number: Clone ID: 85423-6-PBS 242874D7 Host: Reactivity:

Rabbit human Isotype Immunogen Catalog Number: Ag11288

Purification Method: Protein A purification

Detection Antibody Information

Catalog Number: Clone ID: Conjugate: 85423-5-PBS 242874G10 Unconjugated Reactivity: Full name: Rabbit human keratin 6B Isotype: GenBank: Gene ID: IgG BC034535 3854

Purification Method: Immunogen Catalog Number:

Protein A purification Ag11288

Applications

Tested Applications:

0.781-50 ng/mL (Sandwich ELISA) Sandwich ELISA

Recommended Dilutions:

Conjugate:

Full name:

keratin 6B

Gene ID:

3854

Unconjugated

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

Product Information

MP01943-2 targets Cytokeratin 6B in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: KRT6B Recombinant antibody, PBS Only (Capture) 85423-6-PBS (242874D7). 100 µg.

Detection antibody: KRT6B Recombinant antibody, PBS Only (Detector) 85423-5-PBS (242874G10). 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.

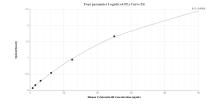
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

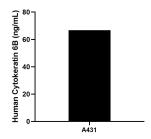
Storage

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

Selected Validation Data



Sandwich ELISA standard curve of MP01943-2, Human Cytokeratin 6B Recombinant Matched Antibody Pair - PBS only. 85423-6-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag11288. 85423-5-PBS was HRP conjugated as the detection antibody. Range: 0.781-50 ng/mL



The mean Cytokeratin 6B concentration was determined to be 66.72 ng/mL in A431 cell extract based on a 3.70 mg/mL extract load.