

For Research Use Only

KRT7 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50253-1

Capture Antibody Information

Catalog Number:
68859-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
3D4A7

Reactivity:
Human

GenBank:
BC002700

Immunogen Catalog Number:
Ag17703

Conjugate:
Unconjugated

Full name:
keratin 7

Gene ID:
3855

Detection Antibody Information

Catalog Number:
68859-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2C11G9

Reactivity:
Human

GenBank:
BC002700

Immunogen Catalog Number:
Ag17703

Conjugate:
Unconjugated

Full name:
keratin 7

Gene ID:
3855

Applications

Tested Applications:
Cytometric bead array

Range:
1.563-200 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

MP50253-1 targets KRT7 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KRT7 Monoclonal antibody, PBS Only (Capture) 68859-1-PBS (3D4A7). 100 μ g. Concentration 1 mg/mL.

Detection antibody: KRT7 Monoclonal antibody, PBS Only (Detector) 68859-2-PBS (2C11G9). 100 μ g. Concentration 1 mg/mL.

Alternative KRT7 matched antibody pairs: MP50253-2

Unconjugated mouse monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

Storage buffer:
PBS only

For technical support and original validation data for this product please contact:

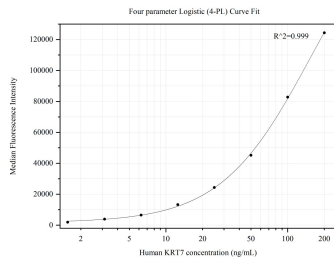
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50253-1, KRT7 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68859-1-PBS. Detection antibody: 68859-2-PBS. Standard: Ag17703. Range: 1.563-200 ng/mL.