

For Research Use Only

KRT18 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50238-1

Capture Antibody Information

Catalog Number:
66187-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
5D10E11

Reactivity:
Human

GenBank:
BC000180

Immunogen Catalog Number:
Ag1260

Conjugate:
Unconjugated

Full name:
keratin 18

Gene ID:
3875

Detection Antibody Information

Catalog Number:
66187-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein A purification

Clone ID:
1G11C4

Reactivity:
human, mouse, rat, pig

GenBank:
BC000180

Immunogen Catalog Number:
Ag1260

Conjugate:
Unconjugated

Full name:
keratin 18

Gene ID:
3875

Applications

Tested Applications:
Cytometric bead array

Range:
0.391-100 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

MP50238-1 targets KRT18 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KRT18 Monoclonal antibody, PBS Only (Capture) 66187-2-PBS (5D10E11). 100 µg. Concentration 1 mg/ml.

Detection antibody: Cytokeratin 18 Monoclonal antibody, PBS Only (Detector) 66187-1-PBS (1G11C4). 100 µg. Concentration 1 mg/ml.

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.
Storage buffer:
PBS only

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

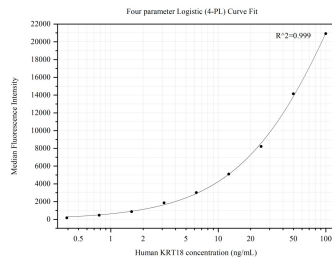
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP50238-1, KRT18 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66187-2-PBS. Detection antibody: 66187-1-PBS. Standard: Ag1260. Range: 0.391-100 ng/mL.