

KRT5 Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00650-1

Capture Antibody Information

Catalog Number:
82548-18-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
3N18
Reactivity:
Human
GenBank:
BC024292
Immunogen Catalog Number:
Ag24184

Conjugate:
Unconjugated
Full name:
keratin 5
Gene ID:
3852

Detection Antibody Information

Catalog Number:
82548-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
2I12
Reactivity:
Human
GenBank:
BC024292
Immunogen Catalog Number:
Ag24184

Conjugate:
Unconjugated
Full name:
keratin 5
Gene ID:
3852

Applications

Tested Applications:
Cytometric bead array

Range:
0.625-80 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

MP00650-1 targets KRT5 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KRT5 Recombinant antibody, PBS Only (Capture) 82548-18-PBS (3N18). 100 μ g. Concentration 1 mg/mL.

Detection antibody: Cytokeratin 5 Recombinant antibody, PBS Only (Detector) 82548-1-PBS (2I12). 100 μ g. Concentration 1 mg/mL.

Alternative KRT5 matched antibody pairs: MP00650-2, MP00650-3

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.

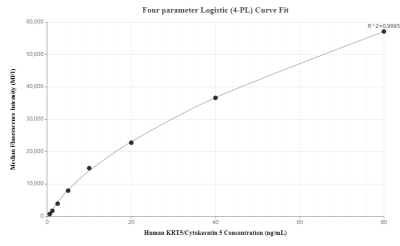
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody pairs.

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Cytometric bead array standard curve of MP00650-1, KRT5 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 82548-18-PBS. Detection antibody: 82548-1-PBS. Standard: Ag24184. Range: 0.625-80 ng/mL