

For Research Use Only

KIR3DL1/CD158E Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP01984-1

Capture Antibody Information

Catalog Number:
85600-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
243022C10
Reactivity:
human
GenBank:
NM_013289.4

Conjugate:
Unconjugated
Full name:
killer cell immunoglobulin-like receptor, three domains, long cytoplasmic tail, 1
Gene ID:
3811

Detection Antibody Information

Catalog Number:
98389-3-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
243022B5
Reactivity:
human
GenBank:
NM_013289.4

Conjugate:
Unconjugated
Full name:
killer cell immunoglobulin-like receptor, three domains, long cytoplasmic tail, 1
Gene ID:
3811

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP01984-1 targets KIR3DL1/CD158E in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: KIR3DL1/CD158E Recombinant antibody, PBS Only (Capture) 85600-3-PBS (243022C10). 100 µg. Concentration 1 mg/mL.

Detection antibody: Anti-Human KIR3DL1/CD158E Rabbit Recombinant Antibody, PBS Only (Detector) 98389-3-PBS (243022B5). 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 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:

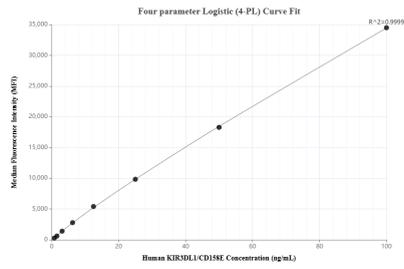
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Cytometric bead array standard curve of MP01984-1, KIR3DL1/CD158E Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 85600-3-PBS. Detection antibody: 98389-3-PBS. Standard: Eg3528. Range: 0.781-100 ng/mL.