For Research Use Only

SCF Recombinant Matched Antibody Pair, PBS Only



Catalog Number: MP01028-2

Capture Antibody Information

Catalog Number: 84118-2-PBS Host:

Rabbit Isotype

Purification Method: Protein A purification Clone ID: 241365D7

Reactivity: human

Conjugate: Unconjugated Full name:

KIT ligand Gene ID: 4254

Detection Antibody Information

Catalog Number: 84118-1-PBS Rabbit Isotype:

IgG **Purification Method:** Protein A purification

Clone ID: Conjugate: 241365D6 Unconjugated Reactivity: Full name: human KIT ligand GenBank:

Gene ID: 4254

Applications

Tested Applications:

0.625-40 ng/mL (Cytometric Bead Cytometric bead array

BC074725

Recommended Dilutions:

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

Product Information

in USA), or 1(312) 455-8498 (outside USA)

MP01028-2 targets SCF in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: SCF Recombinant antibody, PBS Only (Capture) 84118-2-PBS (241365D7). 100 µg. Concentration 1

Detection antibody: SCF Recombinant antibody, PBS Only (Detector) 84118-1-PBS (241365D6). 100 µg. Concentration 1 mgl/ml.

Alternative SCF matched antibody pairs: MP00664-1, MP01028-1, MP01028-3

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.

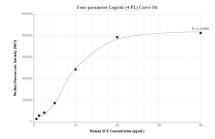
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

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 MP01028-2, SCF Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84118-2-PBS. Detection antibody: 84118-1-PBS. Standard: Eg0112. Range: 0.625-40 ng/mL