

For Research Use Only

gp130/IL6ST Recombinant Matched Antibody Pair, PBS Only



Catalog Number:MP00324-2

Capture Antibody Information

Catalog Number:
83284-1-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240288A10
Reactivity:
Human

Conjugate:
Unconjugated
Full name:
interleukin 6 signal transducer (gp130, oncostatin M receptor)
Gene ID:
3572

Detection Antibody Information

Catalog Number:
83284-2-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
240288F6
Reactivity:
Human
GenBank:
NM_002184.3

Conjugate:
Unconjugated
Full name:
interleukin 6 signal transducer (gp130, oncostatin M receptor)
Gene ID:
3572

Applications

Tested Applications:
Cytometric bead array

Range:
0.78-100ng/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

MP00324-2 targets gp130/IL6ST in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IL6ST Recombinant antibody, PBS Only (Capture) 83284-1-PBS (240288A10). 100 µg. Concentration 1 mg/ml.

Detection antibody: IL6ST Recombinant antibody, PBS Only (Detector) 83284-2-PBS (240288F6). 100 µg. Concentration 1 mg/ml.

Alternative gp130/IL6ST matched antibody pairs: MP00324-1, MP50086-1

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only (BSA and azide free) 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

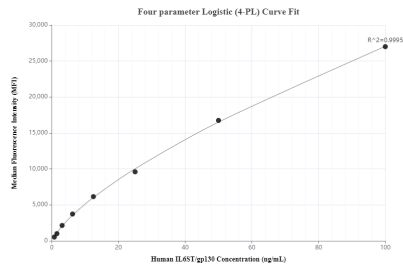
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

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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 MP00324-2, gp130 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83284-1-PBS. Detection antibody: 83284-2-PBS. Standard: Eg0654. Range: 0.78-100ng/mL.