For Research Use Only

gp130/IL6ST Monoclonal Matched Antibody Pair, PBS Only



Catalog Number: MP50086-1

Capture Antibody Information

Catalog Number: 68692-1-PBS Host: Mouse

Isotype: lgG2a

Purification Method: Protein A purification Clone ID: 1A2A1

Reactivity: Human

Clone ID:

Reactivity:

GenBank:

NM_002184.3

1G9E1

Human

Conjugate: Unconjugated Full name:

interleukin 6 signal transducer (gp130, oncostatin M receptor)

Gene ID: 3572

Detection Antibody Information

Catalog Number: 68692-2-PBS Mouse Isotype: lgG1

Purification Method: Protein G purification Conjugate: Unconjugated Full name:

interleukin 6 signal transducer (gp130, oncostatin M receptor)

Gene ID: 3572

Applications

Tested Applications: Sandwich ELISA

31.25-2000 pg/mL (Sandwich ELISA)

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)

MP50086-1 targets gp130/IL6ST in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: gp130/IL6ST Monoclonal antibody, PBS Only (Capture) 68692-1-PBS (1A2A1). 100 µg.

Detection antibody: gp130/IL6ST Monoclonal antibody, PBS Only (Detector) 68692-2-PBS (1G9E1). 100 μg . Concentration 1 mgl/ml.

Alternative gp130/IL6ST matched antibody pairs: MP00324-1, MP00324-2

Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

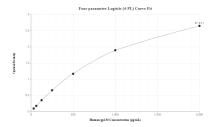
Matched antibody pairs are designed for use in a variety of assays and platforms that require matched antibody

Antibody use should be optimized for each application and assay.

Storage

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

Selected Validation Data



Sandwich ELISA standard curve of MP50086-1, gp130/IL65T Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68692-1-PBS. Detection antibody: 68692-2-PBS. Standard: Eg0654. Range: 31.25-2000 pg/mL