

For Research Use Only

IL6R Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50060-1

Capture Antibody Information

Catalog Number:
68678-1-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
2B2A3

Reactivity:
Human

Conjugate:
Unconjugated

Full name:
interleukin 6 receptor

Gene ID:
3570

Detection Antibody Information

Catalog Number:
68678-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
1F4D1

Reactivity:
Human

GenBank:
BC132684

Conjugate:
Unconjugated

Full name:
interleukin 6 receptor

Gene ID:
3570

Applications

Tested Applications:
Sandwich ELISA

Range:
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

MP50060-1 targets IL6R in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: IL-6R alpha Monoclonal antibody, PBS Only (Capture) 68678-1-PBS (2B2A3). 100 µg. Concentration 1 mg/ml.

Detection antibody: IL-6R alpha Monoclonal antibody, PBS Only (Detector) 68678-2-PBS (1F4D1). 100 µg. Concentration 1 mg/ml.

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 pairs.

Antibody use should be optimized for each application and assay.

Storage

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

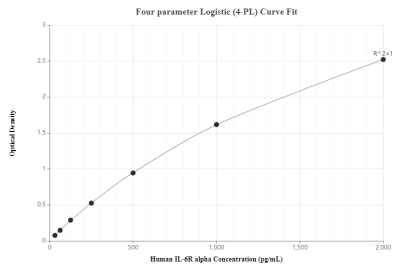
For technical support and original validation data for this product please contact:

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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



Sandwich ELISA standard curve of MP50060-1, IL6R
Monoclonal Matched Antibody Pair, PBS Only.
Capture antibody: 68678-1-PBS. Detection
antibody: 68678-2-PBS. Standard: Eg0180. Range:
31.25-2000 pg/mL