

For Research Use Only

FLT3LG Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50046-1

Capture Antibody Information

Catalog Number:
68664-1-PBS

Host:
Mouse

Isotype:
IgG2b

Purification Method:
Protein A purification

Clone ID:
1C1H5

Reactivity:
Human

Immunogen Catalog Number:
HZ-1151

Conjugate:
Unconjugated

Full name:
fms-related tyrosine kinase 3 ligand

Gene ID:
2323

Detection Antibody Information

Catalog Number:
68664-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G purification

Clone ID:
4C4G8

Reactivity:
Human

GenBank:
Immunogen Catalog Number:
HZ-1151

Conjugate:
Unconjugated

Full name:
fms-related tyrosine kinase 3 ligand

Gene ID:
2323

Applications

Tested Applications:
Sandwich ELISA

Range:
15.6-1000 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

MP50046-1 targets FLT3LG in immunoassays as a matched antibody pair. Validated in Sandwich ELISA.

Capture antibody: FLT3 Ligand Monoclonal antibody, PBS Only (Capture) 68664-1-PBS (1C1H5). 100 µg. Concentration 1 mg/ml.

Detection antibody: FLT3 Ligand Monoclonal antibody, PBS Only (Detector) 68664-2-PBS (4C4G8). 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

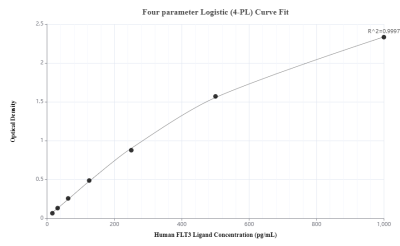
For technical support and original validation data for this product please contact:

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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 MP50046-1, FLT3LG Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68664-1-PBS. Detection antibody: 68664-2-PBS. Standard: HZ-1151. Range: 15.6-1000 pg/mL.