

For Research Use Only

SLC35A1 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP50154-2

Capture Antibody Information

Catalog Number:
68788-3-PBS

Host:
Mouse

Isotype:
IgG2a

Purification Method:
Protein A Magarose purification

Clone ID:
2G12C2

Reactivity:
Human

Immunogen Catalog Number:
Ag9524

Conjugate:
Unconjugated

Full name:
solute carrier family 35 (CMP-sialic acid transporter), member A1

Gene ID:
10559

Detection Antibody Information

Catalog Number:
68788-2-PBS

Host:
Mouse

Isotype:
IgG1

Purification Method:
Protein G Magarose purification

Clone ID:
1D5C8

Reactivity:
Human

GenBank:
BC017807

Immunogen Catalog Number:
Ag9524

Conjugate:
Unconjugated

Full name:
solute carrier family 35 (CMP-sialic acid transporter), member A1

Gene ID:
10559

Applications

Tested Applications:
Cytometric bead array, Sandwich ELISA

Range:
1.563-50 ng/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

MP50154-2 targets SLC35A1 in immunoassays as a matched antibody pair. Validated in Cytometric bead array, Sandwich ELISA.

Capture antibody: SLC35A1 Monoclonal antibody, PBS Only (Capture) 68788-3-PBS (2G12C2). 100 µg. Concentration 1 mg/mL.

Detection antibody: SLC35A1 Monoclonal antibody, PBS Only (Detector) 68788-2-PBS (1D5C8). 100 µg. Concentration 1 mg/mL.

Alternative SLC35A1 matched antibody pairs: MP50154-1

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

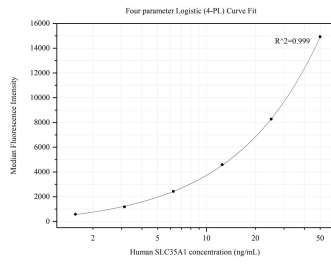
For technical support and original validation data for this product please contact:

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 MP50154-2, SLC35A1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68788-3-PBS. Detection antibody: 68788-2-PBS. Standard: Ag9524. Range: 1.563-50 ng/mL