

For Research Use Only

IGSF8 Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51358-1

Capture Antibody Information

Catalog Number:
60946-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
3E12C8
Reactivity:
human
Immunogen Catalog Number:
Ag5994

Conjugate:
Unconjugated
Full name:
immunoglobulin superfamily,
member 8
Gene ID:
93185

Detection Antibody Information

Catalog Number:
60946-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G Magarose purification

Clone ID:
2F11G2
Reactivity:
human
GenBank:
BC053881
Immunogen Catalog Number:
Ag5994

Conjugate:
Unconjugated
Full name:
immunoglobulin superfamily,
member 8
Gene ID:
93185

Applications

Tested Applications:
Cytometric bead array

Range:
0.781-100 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

MP51358-1 targets IGSF8 in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: IGSF8 Monoclonal antibody, PBS Only (Capture) 60946-1-PBS (3E12C8). 100 µg. Concentration 1 mg/mL.

Detection antibody: IGSF8 Monoclonal antibody, PBS Only (Detector) 60946-2-PBS (2F11G2). 100 µg. Concentration 1 mg/mL.

Unconjugated mouse monoclonal antibody pair in PBS only 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:

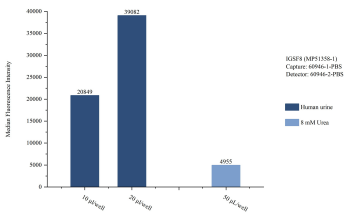
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

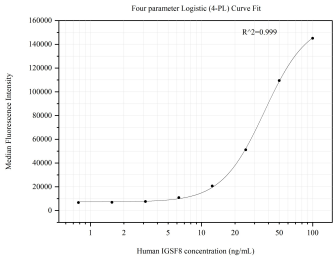
This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data

Sample test of MP51358-1, IGSF8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60946-1-PBS. Detection antibody: 60946-2-PBS.



Cytometric bead array of Human urine using MP51358-1, IGSF8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60946-1-PBS. Detection antibody: 60946-2-PBS.



Cytometric bead array standard curve of MP51358-1, IGSF8 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60946-1-PBS. Detection antibody: 60946-2-PBS. Standard: Ag5994. Range: 0.781-100 ng/mL