

For Research Use Only

FUS/TLS Monoclonal Matched Antibody Pair, PBS Only



Catalog Number:MP51487-1

Capture Antibody Information

Catalog Number:
68262-2-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
2E7D5
Reactivity:
human
GenBank:
BC026062
Immunogen Catalog Number:
Ag2150

Conjugate:
Unconjugated
Full name:
fusion (involved in t(12;16) in malignant liposarcoma)
Gene ID:
2521

Detection Antibody Information

Catalog Number:
61012-1-PBS
Host:
Mouse
Isotype:
IgG1
Purification Method:
Protein G purification

Clone ID:
1E3D12
Reactivity:
human
GenBank:
BC026062
Immunogen Catalog Number:
Ag31799

Conjugate:
Unconjugated
Full name:
fusion (involved in t(12;16) in malignant liposarcoma)
Gene ID:
2521

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

MP51487-1 targets FUS/TLS in immunoassays as a matched antibody pair. Validated in Cytometric bead array.
Capture antibody: FUS/TLS Monoclonal antibody, PBS Only (Capture) 68262-2-PBS (2E7D5). 100 µg. Concentration 1 mg/mL.
Detection antibody: FUS/TLS Monoclonal antibody, PBS Only (Detector) 61012-1-PBS (1E3D12). 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.

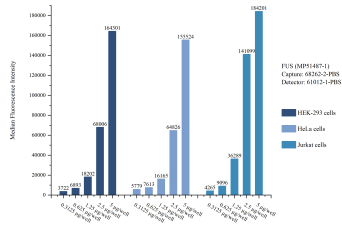
Storage

Storage:
Store at -80°C.
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C
Storage buffer:
PBS only

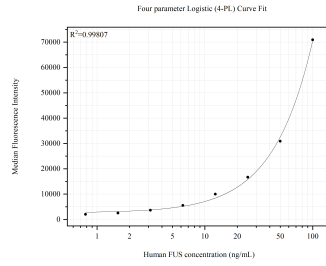
For technical support and original validation data for this product please contact:
T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.com

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 sample test of MP51487-1, FUS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68262-2-PBS. Detection antibody: 61012-1-PBS.



Cytometric bead array standard curve of MP51487-1, FUS Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68262-2-PBS. Detection antibody: 61012-1-PBS. Standard: Ag2150. Range: 0.781-100 ng/mL.