

FSTL3/FLRG Recombinant Matched Antibody Pair, PBS Only

Catalog Number:MP00667-2

Capture Antibody Information

Catalog Number:
83681-5-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
261558D6
Reactivity:
human
Immunogen Catalog Number:
Eg0949

Conjugate:
Unconjugated
Full name:
follistatin-like 3 (secreted glycoprotein)
Gene ID:
10272

Detection Antibody Information

Catalog Number:
83681-4-PBS
Host:
Rabbit
Isotype:
IgG
Purification Method:
Protein A purification

Clone ID:
261558A7
Reactivity:
human
GenBank:
NM_005860.3
Immunogen Catalog Number:
Eg0949

Conjugate:
Unconjugated
Full name:
follistatin-like 3 (secreted glycoprotein)
Gene ID:
10272

Applications

Tested Applications:
Cytometric bead array

Range:
0.156-10 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

MP00667-2 targets FSTL3/FLRG in immunoassays as a matched antibody pair. Validated in Cytometric bead array.

Capture antibody: FSTL3/FLRG Recombinant monoclonal antibody, PBS Only (Capture) 83681-5-PBS (261558D6). 100 µg. Concentration 1 mg/mL.

Detection antibody: FSTL3/FLRG Recombinant monoclonal antibody, PBS Only (Detector) 83681-4-PBS (261558A7). 100 µg. Concentration 1 mg/mL.

Unconjugated rabbit recombinant monoclonal antibody pair in PBS only storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

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

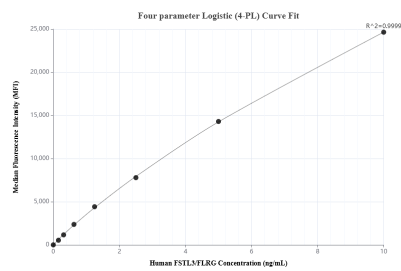
For technical support and original validation data for this product please contact:

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

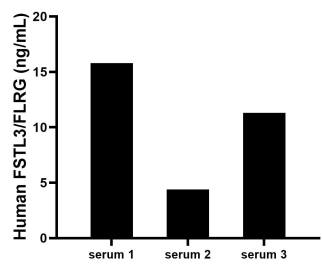
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



Cytometric bead array standard curve of MP00667-2, FSTL3/FLRG Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83681-5-PBS. Detection antibody: 83681-4-PBS. Standard: Eg0949. Range: 0.156-10 ng/mL



The mean FSTL3/FLRG concentration was determined to be 15.8 ng/mL in human serum 1, 4.4 ng/mL in human serum 2, 11.3 ng/mL in human serum 3.