

For Research Use Only

FSTL3/FLRG Recombinant monoclonal antibody, PBS Only (Detector)

Catalog Number: 83681-4-PBS



Basic Information

Catalog Number: 83681-4-PBS	GenBank Accession Number: NM_005860.3	Purification Method: Protein A purification
Size: 100ug , Concentration: 1 mg/ml by Nanodrop;	GeneID (NCBI): 10272	CloneNo.: 261558A7
Source: Rabbit	UNIPROT ID: O95633-1	
Isotype: IgG	Full Name: follistatin-like 3 (secreted glycoprotein)	
Immunogen Catalog Number: EG0949	Calculated MW: 28 kDa	

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

83681-4-PBS targets FSTL3/FLRG as part of a matched antibody pair:

MP00667-2: 83681-5-PBS capture and 83681-4-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) 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.

This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage:
Store at -80°C.

Storage Buffer:
PBS only, pH7.3

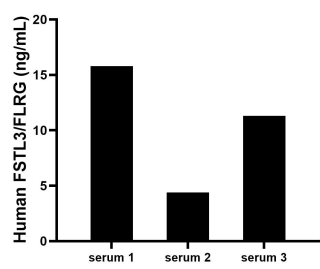
For technical support and original validation data for this product please contact:

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

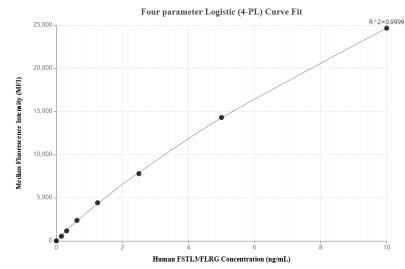
E: proteintech@ptglab.com
W: ptglab.com

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

Selected Validation Data



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.



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.