For Research Use Only

FLT4 Recombinant antibody, PBS Only (Capture/Detector)

Catalog Number:83015-2-PBS



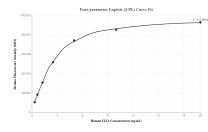
| Basic Information | Catalog Number: 83015-2-PBS | GenBank Accession Number: NM_002020 | Purification Method: Protein A purification |
|---------------------|--|--|--|
| | Size: 100ug, Concentration: 1mg/ml by Nanodrop; Source: Rabbit Isotype: IgG | GeneID (NCBI): 2324 UNIPROT ID: P35916 Full Name: fms-related tyrosine kinase 4 | CloneNo.: 240054B3 |
| | .5- | Calculated MW: 153 kDa | |
| Applications | Tested Applications: Indirect ELISA, Cytometric bead arra | зу | |
| | Species Specificity: Human | | |
| Product Information | 83015-2-PBS targets FLT4 as part of | a matched antibody pair: | |
| | MP00009-1: 83015-2-PBS capture and 83015-4-PBS detection (validated in Cytometric bead array) | | |
| | MP00009-2: 83015-3-PBS capture and 83015-2-PBS detection (validated in Cytometric bead array) | | |
| | MP00009-3: 83015-1-PBS capture and 83015-2-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: | | |

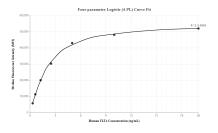
For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

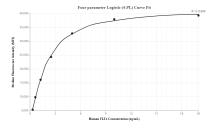
100% PBS pH 7.3

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 MP00009-1, FLT4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83015-2-PBS. Detection antibody: 83015-4-PBS. Standard: SY00928. Range: 0.313-20 ng/mL Cytometric bead array standard curve of MP00009-2, FLT4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83015-3-PBS. Detection antibody: 83015-2-PBS. Standard: SY00928. Range: 0.313-20 ng/mL Cytometric bead array standard curve of MP00009-3, FLT4 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83015-1-PBS. Detection antibody: 83015-2-PBS. Standard: SY00928. Range: 0.313-20 ng/mL