

For Research Use Only

FLT3 Recombinant antibody, PBS Only (Detector)

Catalog Number: 84286-4-PBS



Basic Information

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|--|--|---|
| Catalog Number: 84286-4-PBS | GenBank Accession Number: BC036028 | Purification Method: Protein A purification |
| Size: 100ug, Concentration: 1 mg/ml by Nanodrop; | GeneID (NCBI): 2322 | CloneNo.: 241414D3 |
| Source: Rabbit | UNIPROT ID: P36888 | |
| Isotype: IgG | Full Name: fms-related tyrosine kinase 3 | |
| | Calculated MW: 993 aa, 113 kDa | |

Applications

Tested Applications:
Cytometric bead array, Indirect ELISA

Species Specificity:
human

Product Information

84286-4-PBS targets FLT3 as part of a matched antibody pair:

MP01184-3: 84286-3-PBS capture and 84286-4-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

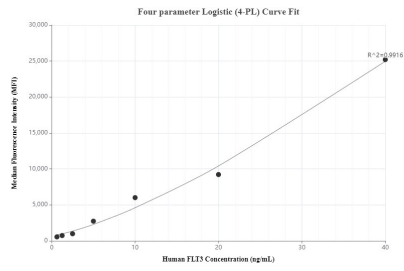
For technical support and original validation data for this product please contact:

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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 MP01184-3, FLT3 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 84286-3-PBS. Detection antibody: 84286-4-PBS. Standard: RP02337. Range: 0.625-40 ng/mL