For Research Use Only

FLT4 Recombinant antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

240054C9

Protein A purification

Catalog Number:83015-4-PBS

Basic Information

Catalog Number: GenBank Accession Number:

83015-4-PBS NM 002020

GeneID (NCBI): Size: 100ug, Concentration: 1mg/ml by

Nanodrop: **UNIPROT ID:** Source: P35916 Rabbit Full Name:

Isotype: fms-related tyrosine kinase 4

IgG Calculated MW:

153 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

83015-4-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)

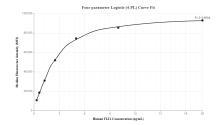
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency, easy 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: 100% PBS pH 7.3

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