For Research Use Only

## Mouse Flt3 ligand Recombinant antibody, PBS Only (Detector)

Catalog Number:83502-1-PBS



**Purification Method:** 

CloneNo.:

240414B6

Protein A purification

**Basic Information** 

Catalog Number: GenBank Accession Number:

83502-1-PBS NM\_013520.3

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

Nanodrop: **UNIPROT ID:** Source: P49772-1 Rabbit Full Name:

Isotype: FMS-like tyrosine kinase 3 ligand

IgG Calculated MW:

26KD

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

mouse

**Product Information** 

83502-1-PBS targets Flt3 ligand as part of a matched antibody pair:

MP00481-1: 83502-2-PBS capture and 83502-1-PBS detection (validated in Cytometric bead array)

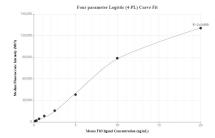
Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a  $concentration of 1\,mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant$ technology. Recombinant production enables unrivalled batch-to-batch consistency,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

## Selected Validation Data



Cytometric bead array standard curve of MP00481-1, MOUSE Flt3 ligand Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83502-2-PBS. Detection antibody: 83502-1-PBS. Standard: Eg0677. Range: 0.156-20 ng/mL