For Research Use Only

FLT3 Monoclonal antibody, PBS Only (Capture)

www.ptglab.com

Catalog Number: 60540-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60540-3-PBS NM_004119. GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop; **UNIPROT ID:** Source: P36888 Mouse Full Name:

Isotype: fms-related tyrosine kinase 3

lgG1 Calculated MW:

113 kDa

Purification Method:

Protein G Magarose purification

CloneNo.: 1H7C8

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

60540-3-PBS targets FLT3 as part of a matched antibody pair:

MP50766-2: 60540-3-PBS capture and 60540-4-PBS detection (validated in Cytometric bead array)

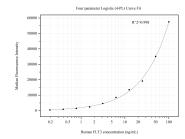
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50766-2, FLT3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60540-3-PBS. Detection antibody: 60540-4-PBS. Standard:. Range: 0.195-100 ng/mL