For Research Use Only

DLL4 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

2F11D12

Protein G Magarose purification

Catalog Number: 68882-2-PBS

Basic Information

Catalog Number:

68882-2-PBS

GenBank Accession Number:

BC106950

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by 54567 Nanodrop:

UNIPROT ID: Q9NR61 Mouse Full Name:

Isotype: delta-like 4 (Drosophila)

lgG1 Calculated MW: Immunogen Catalog Number: 685 aa, 75 kDa

AG17483

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68882-2-PBS targets DLL4 as part of a matched antibody pair:

MP50281-1: 68882-1-PBS capture and 68882-2-PBS detection (validated in Cytometric bead array)

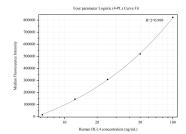
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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, pH7.3

Selected Validation Data



Cytometric bead array standard curve of MP50281-1, DLL4 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68882-1-PBS. Detection antibody: 68882-2-PBS. Standard:Ag16140. Range: 6.25-100 ng/mL