For Research Use Only

DLD Monoclonal antibody, PBS Only (Capture)

Catalog Number: 67702-2-PBS



Purification Method:

CloneNo.:

2A7A11

Protein A Magarose purification

Basic Information

Catalog Number:

67702-2-PBS BC018696

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

Nanodrop: **UNIPROT ID:** P09622 Mouse

Isotype: dihydrolipoamide dehydrogenase

Full Name:

lgG2b Calculated MW: Immunogen Catalog Number: 509 aa, 54 kDa

AG9680

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

67702-2-PBS targets DLD as part of a matched antibody pair:

MP50544-1: 67702-2-PBS capture and 67702-3-PBS detection (validated in Cytometric bead array)

GenBank Accession Number:

MP50544-2: 67702-2-PBS capture and 67702-4-PBS detection (validated in Cytometric bead array)

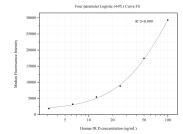
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

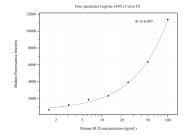
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP50544-1, DLD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67702-2-PBS. Detection antibody: 67702-3-PBS. Standard:Ag9680. Range: 3.125-100 ng/mL

Cytometric bead array standard curve of MP50544-2, DLD Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67702-2-PBS. Detection antibody: 67702-4-PBS. Standard:Ag9680. Range: 1.563-100 ng/mL