For Research Use Only

Claudin 2 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60650-4-PBS



Purification Method:

CloneNo.:

4D8E5

Protein G Magarose purification

Basic Information

Catalog Number:

60650-4-PBS

GenBank Accession Number:

BC014424

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P57739

Mouse Full Name: Isotype: claudin 2 lgG1 Calculated MW:

Immunogen Catalog Number: 25 kDa

AG1866

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60650-4-PBS targets Claudin 2 as part of a matched antibody pair:

MP50931-2: 60650-3-PBS capture and 60650-4-PBS detection (validated in Cytometric bead array)

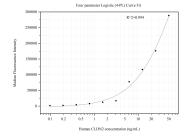
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50931-2, Claudin 2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60650-3-PBS. Detection antibody: 60650-4-PBS. Standard:Ag1866. Range: 0.098-50 ng/mL