For Research Use Only

IDH3B Monoclonal antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

1A7C8

Protein G purification

Catalog Number: 68199-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68199-3-PBS

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 3420 Nanodrop; **UNIPROT ID:** Source: 043837

Full Name: Isotype: isocitrate dehydrogenase 3 (NAD+)

lgG1

Immunogen Catalog Number: Calculated MW:

AG8693 42 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Mouse

Product Information

68199-3-PBS targets IDH3B as part of a matched antibody pair:

MP50690-1: 68199-2-PBS capture and 68199-3-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.

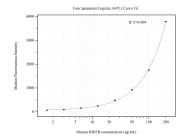
Storage

Storage:

Store at -80°C. Storage Buffer:

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP50690-1, IDH3B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68199-2-PBS. Detection antibody: 68199-3-PBS. Standard:Ag8693. Range: 1.563-200 ng/mL