For Research Use Only

## IDH3B Monoclonal antibody, PBS Only (Detector)



**Purification Method:** 

Protein G purification

CloneNo.:

1H3F12

Catalog Number: 68199-4-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

68199-4-PBS BC001960

ize: GeneID (NCBI):

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

Isotype: isocitrate dehydrogenase 3 (NAD+)

Full Name:

IgG1 beta

Immunogen Catalog Number: Calculated MW: AG8693 42 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Mouse

**Product Information** 

68199-4-PBS targets IDH3B as part of a matched antibody pair:

MP50690-2: 68199-2-PBS capture and 68199-4-PBS detection (validated in Cytometric bead array)

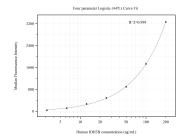
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50690-2, IDH3B Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68199-2-PBS. Detection antibody: 68199-4-PBS. Standard:Ag8693. Range: 3.125-200 ng/mL