For Research Use Only

HIGD1A Monoclonal antibody, PBS Only (Detector)

Catalog Number: 68231-3-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

BC000601

Protein G Magarose purification

Purification Method:

CloneNo.:

1H9G11

68231-3-PBS Size:

GeneID (NCBI):

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

UNIPROT ID:

Mouse

Q9Y241 Full Name:

Isotype: lgG1

AG14027

HIG1 hypoxia inducible domain family, member 1A

Immunogen Catalog Number:

Calculated MW:

93 aa, 10 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68231-3-PBS targets HIGD1A as part of a matched antibody pair:

MP50454-1: 68231-2-PBS capture and 68231-3-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.

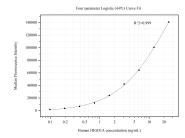
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP50454-1, HIGD1A Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68231-2-PBS. Detection antibody: 68231-3-PBS. Standard:Ag14027. Range: 0.098-25 ng/mL