For Research Use Only

ADPGK Monoclonal antibody, PBS Only (Capture)

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Antibodies | ELISA kits | Proteins
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Purification Method:

CloneNo.:

1G3A4

Protein G Magarose purification

Catalog Number: 68034-2-PBS

Basic Information

Catalog Number:

68034-2-PBS

GenBank Accession Number:

BC006112

ze: GenelD (NCBI):

100ug , Concentration: 1 mg/ml by 83440

Nanodrop; UNIPROT ID:
Source: Q9BRR6
Mouse Full Name:

Isotype: ADP-dependent glucokinase

IgG1 Calculated MW:
Immunogen Catalog Number: 497 aa, 54 kDa

AG31242

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

human

Product Information

68034-2-PBS targets ADPGK as part of a matched antibody pair:

MP50595-1: 68034-2-PBS capture and 68034-3-PBS detection (validated in Cytometric bead array)

MP50595-2: 68034-2-PBS capture and 68034-4-PBS detection (validated in Cytometric bead array)

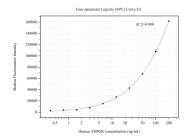
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

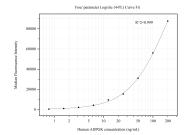
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50595-1, ADPGK Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68034-2-PBS. Detection antibody: 68034-3-PBS. Standard:Ag31242. Range: 0.391-200 ng/mL

Cytometric bead array standard curve of MP50595-2, ADPGK Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68034-2-PBS. Detection antibody: 68034-4-PBS. Standard:Ag31242. Range: 0.781-200 ng/mL