For Research Use Only

AK2 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

5D4E1

Protein A Magarose purification

Catalog Number: 66127-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66127-2-PBS BC009405 GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

Nanodrop: **UNIPROT ID:** P54819 Mouse Full Name:

Isotype: adenylate kinase 2 lgG2b Calculated MW:

Immunogen Catalog Number: 26 kDa

AG17911

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66127-2-PBS targets AK2 as part of a matched antibody pair:

MP50407-1: 66127-1-PBS capture and 66127-2-PBS detection (validated in Cytometric bead array)

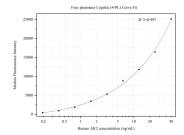
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50407-1, AK2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66127-1-PBS. Detection antibody: 66127-2-PBS. Standard:Ag17911. Range: 0.195-50 ng/mL