## For Research Use Only

## BAK Monoclonal antibody, PBS Only (Capture)

Catalog Number: 60446-1-PBS



**Purification Method:** 

Protein G purification

CloneNo.:

2G5B7

**Basic Information** 

Catalog Number:

60446-1-PBS

Nanodrop:

GenBank Accession Number:

NM 001188

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

**UNIPROT ID:** Q16611

Mouse Full Name:

Isotype: BCL2-antagonist/killer 1

lgG1 Calculated MW:

Immunogen Catalog Number: 23 kDa

AG31034

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

60446-1-PBS targets BAK as part of a matched antibody pair:

MP50602-1: 60446-1-PBS capture and 60446-2-PBS detection (validated in Cytometric bead array)

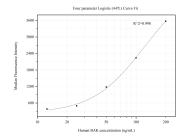
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50602-1, BAK Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60446-1-PBS. Detection antibody: 60446-2-PBS. Standard:Ag31034. Range: 12.5-200 ng/mL