For Research Use Only

KCNMB3 Monoclonal antibody, PBS Only (Detector)



Purification Method:

CloneNo.:

2C12F3

Protein G Magarose purification

Catalog Number: 68804-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

68804-2-PBS NM_171828

GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 27094

Nanodrop: **UNIPROT ID:** Q9NPA1 Mouse Full Name:

Isotype: potassium large conductance lgG1 calcium-activated channel, subfamily

M beta member 3 Immunogen Catalog Number: Calculated MW: AG31765 32KD

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

68804-2-PBS targets KCNMB3 as part of a matched antibody pair:

MP50171-1: 68804-1-PBS capture and 68804-2-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.

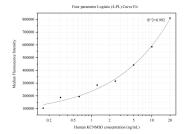
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

in USA), or 1(312) 455-8498 (outside USA)

Selected Validation Data



Cytometric bead array standard curve of MP50171-1, KCNMB3 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68804-1-PBS. Detection antibody: 68804-2-PBS. Standard:Ag31765. Range: 0.16-20 ng/mL