For Research Use Only

RICTOR Monoclonal antibody, PBS Only (Detector)



Purification Method:

Protein G purification

CloneNo.:

1E3E7

Catalog Number: 66867-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

66867-3-PBS BC029608

Size: GeneID (NCBI): 100ug, Concentration: 1 mg/ml by 253260

Nanodrop; UNIPROT ID:
Source: Q6R327
Mouse Full Name:

Isotype: rapamycin-insensitive companion of

IgG1 mTOR

Immunogen Catalog Number: Calculated MW: AG28487 192 kDa

Applications

Tested Applications:

Indirect ELISA, Cytometric bead array

Species Specificity:

Human

Product Information

66867-3-PBS targets RICTOR as part of a matched antibody pair:

MP50234-1: 66867-2-PBS capture and 66867-3-PBS detection (validated in Cytometric bead array)

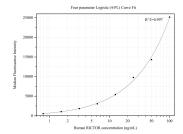
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50234-1, RICTOR Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66867-2-PBS. Detection antibody: 66867-3-PBS. Standard:Ag28487. Range: 0.781-100 ng/mL.