For Research Use Only

MUM1 Monoclonal antibody, PBS Only (Detector)

Catalog Number: 60353-4-PBS



Basic Information

Catalog Number: GenBank Accession Number:

60353-4-PBS BC008098

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

Nanodrop: **UNIPROT ID:** Q2TAK8 Mouse Full Name:

Isotype: melanoma associated antigen

lgG1 (mutated) 1 Immunogen Catalog Number: Calculated MW: AG3371 18 kDa, 79 kDa

Purification Method:

Protein G Magarose purification

CloneNo.: 5F6E7

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60353-4-PBS targets MUM1 as part of a matched antibody pair:

MP51233-2: 60353-3-PBS capture and 60353-4-PBS detection (validated in Cytometric bead array)

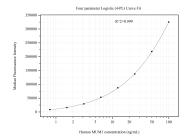
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP51233-2, MUM1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60353-3-PBS. Detection antibody: 60353-4-PBS. Standard:Ag3371. Range: 0.781-100 ng/mL.