For Research Use Only

Tyrosinase Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

CloneNo.:

2E7H11

Protein G Magarose purification

Catalog Number: 60722-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60722-2-PBS BC027179

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

Nanodrop: **UNIPROT ID:** P14679 Mouse Full Name:

Isotype: tyrosinase (oculocutaneous albinism

lgG1

Immunogen Catalog Number: Calculated MW: AG17314 529 aa. 60 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60722-2-PBS targets Tyrosinase as part of a matched antibody pair:

MP51038-1: 60722-1-PBS capture and 60722-2-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.

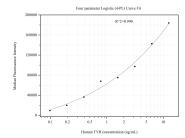
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP51038-1, Tyrosinase Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60722-1-PBS. Detection antibody: 60722-2-PBS. Standard:Ag17314. Range: 0.098-12.5 ng/mL