For Research Use Only

Beta galactosidase Monoclonal antibody, PBS Only (Capture)

Catalog Number: 66586-4-PBS



Basic Information

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GenBank Accession Number:

BC007493

GeneID (NCBI):

100ug, Concentration: 1 mg/ml by

UNIPROT ID:

P16278 Mouse Full Name:

galactosidase, beta 1

lgG1 Calculated MW:

Immunogen Catalog Number: 76 kDa

AG8069

Isotype:

Nanodrop:

Purification Method: Protein G purification

CloneNo.:

3E8H2

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

66586-4-PBS targets Beta galactosidase as part of a matched antibody pair.

MP50362-2: 66586-4-PBS capture and 66586-5-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.

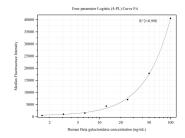
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

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 MP50362-2, Beta galactosidase Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66586-4-PBS. Detection antibody: 66586-5-PBS. Standard:Ag8069. Range: 1.563-100 ng/mL