For Research Use Only

## REDD1 Monoclonal antibody, PBS Only (Detector)



**Purification Method:** 

Protein G purification

CloneNo.:

4A 10B2

Catalog Number: 67059-7-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

67059-7-PBS BC007714

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

Nanodrop: **UNIPROT ID:** Q9NX09 Mouse Full Name:

Isotype: DNA-damage-inducible transcript 4

lgG2b Calculated MW:

Immunogen Catalog Number: 25 kDa

AG0965

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

67059-7-PBS targets REDD1 as part of a matched antibody pair:

MP50649-4: 67059-2-PBS capture and 67059-7-PBS detection (validated in Cytometric bead array)

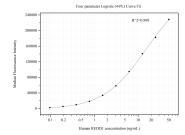
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50649-4, REDD1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 67059-2-PBS. Detection antibody: 67059-7-PBS. Standard:Ag0965. Range: 0.098-50 ng/mL