For Research Use Only

## TLR1 Monoclonal antibody, PBS Only (Capture)



Catalog Number: 68940-1-PBS

**Basic Information** 

Catalog Number:

68940-1-PBS

BC109093 GeneID (NCBI):

GenBank Accession Number:

100ug, Concentration: 1 mg/ml by

**UNIPROT ID:** 

Q15399

Full Name:

Mouse

Isotype: toll-like receptor 1 IgG2a Calculated MW: Immunogen Catalog Number: 786 aa, 90 kDa

AG13858

Nanodrop:

**Purification Method:** 

Protein A Magarose purification

CloneNo.: 2H2C2

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

68940-1-PBS targets TLR1 as part of a matched antibody pair:

MP50374-1: 68940-1-PBS capture and 68940-2-PBS detection (validated in Cytometric bead array)

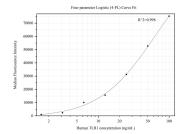
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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

## Selected Validation Data



Cytometric bead array standard curve of MP50374-1, TLR1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68940-1-PBS. Detection antibody: 68940-2-PBS. Standard:Ag13858. Range: 1.563-100 ng/mL