For Research Use Only

## TDRKH Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

CloneNo.:

3B3A2

Protein A Magarose purification

Catalog Number: 66845-4-PBS

**Basic Information** 

Catalog Number:

66845-4-PBS

GenBank Accession Number:

BC032690

GeneID (NCBI): Size:

100ug, Concentration: 1 mg/ml by 11022 Nanodrop:

**UNIPROT ID:** Q9Y2W6 Mouse Full Name:

Isotype: tudor and KH domain containing

IgG2a Calculated MW: Immunogen Catalog Number: 606 aa, 67 kDa

AG4720

**Applications** 

**Tested Applications:** 

Cytometric bead array, Indirect ELISA

Species Specificity:

**Product Information** 

66845-4-PBS targets TDRKH as part of a matched antibody pair:

MP51542-2: 66845-1-PBS capture and 66845-4-PBS detection (validated in Cytometric bead array)

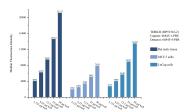
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

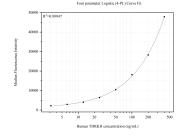
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

Storage: Store at -80°C. Storage Buffer: PBS only, pH7.3

## Selected Validation Data





Cytometric bead array sample test of MP51542-2, TDRKH Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66845-1-PBS. Detection antibody: 66845-4-PBS.

Cytometric bead array standard curve of MP51542-2, TDRKH Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 66845-1-PBS. Detection antibody: 66845-4-PBS. Standard:Ag4720. Range: 3.125-400 ng/mL