For Research Use Only

DST Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 60703-3-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60703-3-PBS NM_001144769

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

Nanodrop: **UNIPROT ID:** Q03001 Mouse Full Name: Isotype: dystonin lgG1 Calculated MW:

Immunogen Catalog Number: 861 kDa

AG28858

Purification Method:

Protein G Magarose purification

CloneNo.: 3A2F7

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60703-3-PBS targets DST as part of a matched antibody pair:

MP51015-2: 60703-1-PBS capture and 60703-3-PBS detection (validated in Cytometric bead array)

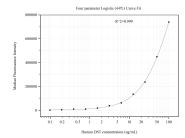
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP51015-2, DST Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60703-1-PBS. Detection antibody: 60703-3-PBS. Standard:Ag28858. Range: 0.098-100 ng/mL