For Research Use Only

TBX1 Monoclonal antibody, PBS Only (Capture)

Catalog Number: 68951-1-PBS



Basic Information

Catalog Number:

68951-1-PBS

GenBank Accession Number:

NM_005992

GeneID (NCBI):

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

UNIPROT ID:

043435 Mouse Full Name: Isotype: T-box 1

lgG1 Calculated MW:

Immunogen Catalog Number: 43 kDa

AG26792

Purification Method:

Protein G Magarose purification

CloneNo.: 4G11G1

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68951-1-PBS targets TBX1 as part of a matched antibody pair:

MP50397-1: 68951-1-PBS capture and 68951-2-PBS detection (validated in Cytometric bead array)

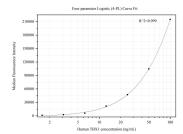
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50397-1, TBX1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68951-1-PBS. Detection antibody: 68951-2-PBS. Standard:Ag26792. Range: 1.563-100 ng/mL