For Research Use Only

p63 Monoclonal antibody, PBS Only (Capture)



Purification Method:

CloneNo.:

5D5E12

Protein G Magarose purification

Catalog Number: 60332-3-PBS

Basic Information

Catalog Number: 60332-3-PBS

GenBank Accession Number:

BC039815

GeneID (NCBI): Size:

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

UNIPROT ID: Q9H3D4

Mouse Full Name: Isotype: tumor protein p63

lgG1 Calculated MW: Immunogen Catalog Number: 680 aa, 77 kDa

AG2791

Applications

Tested Applications:

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test

Species Specificity:

human

Product Information

60332-3-PBS targets p63 as part of a matched antibody pair:

MP50229-1: 60332-3-PBS capture and 60332-4-PBS detection (validated in Cytometric bead array, Sandwich ELISA)

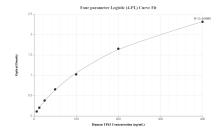
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

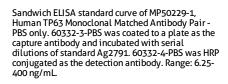
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

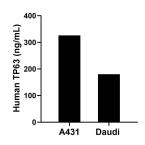
Storage

Storage: Store at -80°C. Storage Buffer: PBS Only

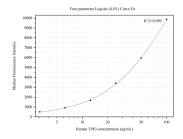
Selected Validation Data







The mean TP63 concentration was determined to be 326.00 ng/mL in A431 cell extract based on a 1.50 mg/mL extract load and 180.00 ng/mL in Daudi cell extract based on a 1.80 mg/mL extract load



Cytometric bead array standard curve of MP50229-1, TP63 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60332-3-PBS. Detection antibody: 60332-4-PBS. Standard:Ag2791. Range: 3.125-100 ng/mL