For Research Use Only

GLRX2 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Catalog Number: 60530-3-PBS

Basic Information

Catalog Number: 60530-3-PBS

GenBank Accession Number:

BC028113

GeneID (NCBI):

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

51022

UNIPROT ID:

Q9NS18

Mouse Full Name: Isotype: glutaredoxin 2 lgG1 Calculated MW: Immunogen Catalog Number: 164 aa, 18 kDa

Nanodrop:

AG34018

Purification Method:

Protein G Magarose purification

CloneNo.: 3C5H7

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60530-3-PBS targets GLRX2 as part of a matched antibody pair:

MP50749-2: 60530-2-PBS capture and 60530-3-PBS detection (validated in Cytometric bead array)

MP50749-3: 60530-1-PBS capture and 60530-3-PBS detection (validated in Cytometric bead array)

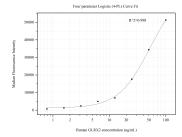
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

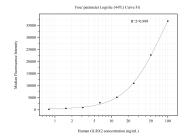
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

Selected Validation Data





Cytometric bead array standard curve of MP50749-2, GLRX2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60530-2-PBS. Detection antibody: 60530-3-PBS. Standard:Ag34018. Range: 0.781-100 ng/mL

Cytometric bead array standard curve of MP50749-3, GLRX2 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60530-1-PBS. Detection antibody: 60530-3-PBS. Standard:Ag34018. Range: 0.781-100 ng/mL