For Research Use Only

FXN Monoclonal antibody, PBS Only (Detector)





Purification Method:

Protein A purification

CloneNo.:

2C2G6

Basic Information

Catalog Number: 68925-1-PBS

GenBank Accession Number:

BC048097

GeneID (NCBI):

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

UNIPROT ID:

Q16595 Mouse Full Name: Isotype: frataxin

lgG2b Calculated MW:

Immunogen Catalog Number: 23 kDa

AG6632

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

68925-1-PBS targets FXN as part of a matched antibody pair:

MP50628-3: 68925-6-PBS capture and 68925-1-PBS detection (validated in Cytometric bead array)

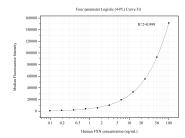
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP50628-3, FXN Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 68925-6-PBS. Detection antibody: 68925-1-PBS. Standard:Ag6632. Range: 0.098-100 ng/mL