For Research Use Only

FTH1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

Purification Method:

Protein G purification

CloneNo.:

1F7G10

Catalog Number: 60875-2-PBS

Basic Information

Catalog Number: GenBank Accession Number:

60875-2-PBS BC000857

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

Nanodrop: **UNIPROT ID:** P02794 Mouse Full Name:

Isotype: ferritin, heavy polypeptide 1

lgG1 Calculated MW: Immunogen Catalog Number: 183 aa, 21 kDa

AG21386

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

60875-2-PBS targets FTH1 as part of a matched antibody pair:

MP51289-1: 60875-1-PBS capture and 60875-2-PBS detection (validated in Cytometric bead array)

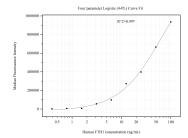
Unconjugated mouse monoclonal antibody pair in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation.

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 MP51289-1, FTH1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60875-1-PBS. Detection antibody: 60875-2-PBS. Standard:Ag21386. Range: 0.391-100 ng/mL