For Research Use Only

QSOX1/Quiescin Q6 Recombinant antibody, PBS Only (Capture)

Catalog Number:83952-2-PBS



Basic Information

Catalog Number:

GenBank Accession Number:

Purification Method: Protein A purification

83952-2-PBS

GeneID (NCBI):

CloneNo.:

240946D5

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

UNIPROT ID:

BC017692

Rabbit

000391 Full Name:

Isotype:

quiescin Q6 sulfhydryl oxidase 1

IgG

Calculated MW: 747 aa, 83 kDa

Immunogen Catalog Number:

AG3396

Tested Applications: Cytometric bead array, Indirect ELISA

Species Specificity:

Product Information

Applications

83952-2-PBS targets QSOX1/Quiescin Q6 as part of a matched antibody pair:

MP00903-1: 83952-2-PBS capture and 83952-1-PBS detection (validated in Cytometric bead array)

Unconjugated rabbit recombinant monoclonal antibody in PBS only (BSA and azide free) storage buffer at a concentration of 1 mg/mL, ready for conjugation. Created using Proteintech's proprietary in-house recombinant technology. Recombinant production enables unrivalled batch-to-batch consistency, easy scale-up, and future security of supply.

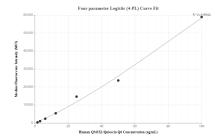
This conjugation ready format makes antibodies ideal for use in many applications including: ELISAs, multiplex assays requiring matched pairs, mass cytometry, and multiplex imaging applications. Antibody use should be optimized by the end user for each application and assay.

Storage

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

PBS Only

Selected Validation Data



Cytometric bead array standard curve of MP00903-1, QSOX1 Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83952-2-PBS. Detection antibody: 83952-1-PBS. Standard: Ag3396. Range: 1.563-100 ng/mL