For Research Use Only

## QSOX1 Monoclonal antibody, PBS Only (Detector)

www.ptglab.com

**Purification Method:** 

CloneNo.:

3B1G3

Protein G Magarose purification

Catalog Number: 60676-2-PBS

**Basic Information** 

Catalog Number: GenBank Accession Number:

60676-2-PBS BC017692 Concentration: GeneID (NCBI): 1 mg/ml 5768 Source: UNIPROT ID: Mouse 000391

lgG1 quiescin Q6 sulfhydryl oxidase 1

Full Name:

Calculated MW: Immunogen Catalog Number: AG17036 747 aa, 83 kDa

**Applications** 

**Tested Applications:** 

Cytometric bead array, Sandwich ELISA, Indirect ELISA,

Sample test Species Specificity: human

Isotype:

**Background Information** 

Storage

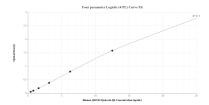
Storage:

Store at -80°C.

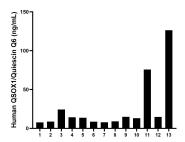
The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

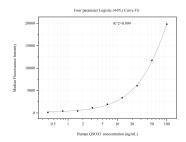
## **Selected Validation Data**



Sandwich ELISA standard curve of MP50971-1, Human QSOX1/Quiescin Q6 Monoclonal Matched Antibody Pair - PBS only. 60676-1-PBS was coated to a plate as the capture antibody and incubated with serial dilutions of standard Ag17036. 60676-2-PBS was HRP conjugated as the detection antibody. Range: 0.391-25 ng/mL



Serum of thirteen individual healthy human donors was measured. The QSOX1/Quiescin Q6 concentration of detected samples was determined to be 26.07 ng/mL with a range of 7.70-126.24 ng/mL



Cytometric bead array standard curve of MP50971-1, QSOX1 Monoclonal Matched Antibody Pair, PBS Only. Capture antibody: 60676-1-PBS. Detection antibody: 60676-2-PBS. Standard:Ag17036. Range: 0.391-100 ng/mL