#### **Anti-QSOX1 Rabbit Monoclonal Antibody**



## **Catalog #: 5656**

#### **Aliases**

QSOX1; Quiescin Sulfhydryl Oxidase 1; QSCN6; Quiescin Q6 Sulfhydryl Oxidase 1; Sulfhydryl Oxidase 1; Thiol Oxidase 1; Quiescin Q6; EC 1.8.3.2; Testis Tissue Sperm-Binding Protein Li

62n; HQSOX; Q6

# **Background**

Gene Name: QSOX1 NCBI Gene Entry: 5768 UniProt Entry: 000391

# **Application Information**

Molecular Weight: Predicted, 83 kDa; observed, 65-83 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 25GB4730 Species Reactivity: Human

Applications Tested: Western blotting (WB)

## **Immunogen**

A synthesized peptide derived from human QSOX1

## **Isotype**

Rabbit IgG

# **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

# **Storage**

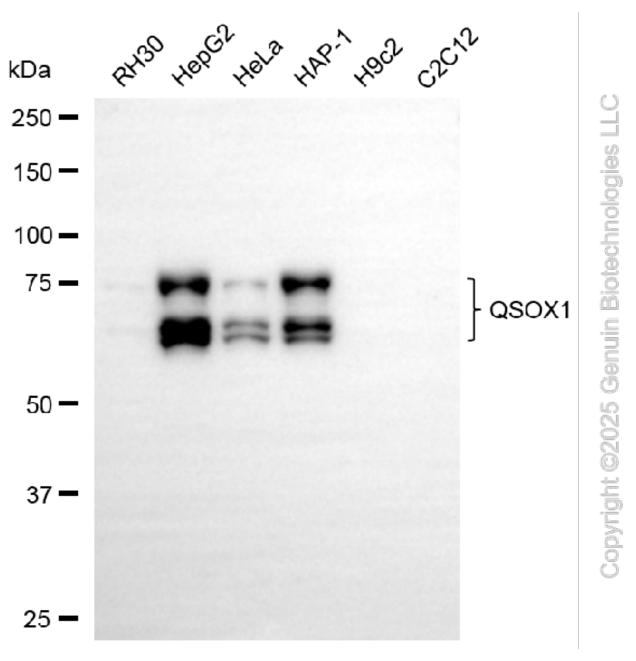
Store at -20 °C for one year.

### **Recommended Dilutions**

Western Blotting (WB): 1:1,000-1:5,000

**Note:** This product is for research use only.

#### Validation Data



Western blotting analysis using anti-QSOX1 antibody (Cat#5656). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-QSOX1 antibody (Cat#5656, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ<sup>TM</sup> ECL Substrate Kit (Cat#716).