

# **QSOX1** antibody

#### **Product Information**

Catalog No.: FNab06986

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months(Avoid repeated freeze / thaw cycles.)

## **Background**

Catalyzes the oxidation of sulfhydryl groups in peptide and protein thiols to disulfides with the reduction of oxygen to hydrogen peroxide. May contribute to disulfide bond formation in a variety of secreted proteins. In fibroblasts, it may have tumor-suppressing capabilities being involved in growth regulation.

#### Immunogen information

Immunogen: quiescin Q6 sulfhydryl oxidase 1

Synonyms: Sulfhydryl oxidase 1 (hQSOX)|Quiescin Q6|QSOX1|QSCN6

Observed MW: 65-94 kDa Uniprot ID: 000391

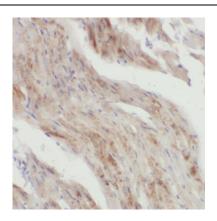
### **Application**

Reactivity: Human, Mouse, Rat
Tested Application: ELISA, WB, IHC

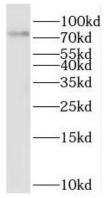
Recommended dilution: WB: 1:500-1:2000; IHC: 1:20-1:200

Image:





Immunohistochemistry of paraffin-embedded human heart tissue slide using FNab06986(QSOX1 Antibody) at dilution of 1:50



SW 1990 cells were subjected to SDS PAGE followed by western blot with FNab06986(QSOX1 antibody) at dilution of 1:1000