

Anti-QSOX1 antibody (1-330) (STJ25251)

GENERAL INFORMATION

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|---------------|--------------------|
| Product Type | Primary antibodies |
| Applications | WB/ELISA |
| Host / Source | Rabbit |
| Reactivity | Human/Mouse |

PRODUCT PROPERTIES

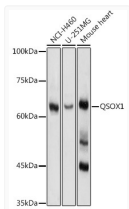
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|---------------------|---|
| Clonality | Polyclonal |
| Concentration | Lot specific |
| Conjugation | Unconjugated |
| Purification | Affinity purification |
| Dilution Range | WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements. |
| Formulation | PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3. |
| Isotype | IgG |
| Molecular Weight | Protein Mw: 83kDa Observed Mw: 66kDa |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

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| Gene ID | 5768 |
| Gene Symbol | QSOX1 |
| UniProt ID | QSOX1_HUMAN |
| Immunogen Region | 1-330 |
| Immunogen Sequence | MRRCSGSGPPPSLLLLLW LLAVPGANAAPRSALYSPSD PLTLLOADTVRGAVLGSRSA WAVEFFASWCGHCIAFAPTW KALAEDVKAWRPALYLAALD CAEETNSAVCRDFNIPGFPT VRFFKAFKNGSGAVFPVAG ADVQTLRERLIDALESHHDT WPPACPPLEPAKLEEIDGFF ARNNEEYLALIFEKGGSYLG REVALDLSQHKGVAVRRVLN TEANVVRKFGVTDFFPCYL |
| Specificity | Recombinant fusion protein containing a sequence corresponding to amino acids 1-330 of human QSOX1 (NP_001004128.1). |

ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Western blot analysis of extracts of various cell lines, using QSOX1 antibody (STJ25251) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.