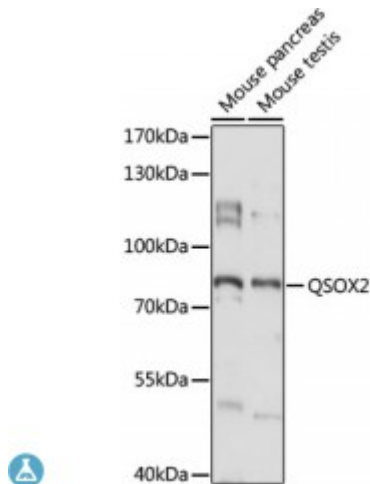


Anti-QSOX2 Antibody



Model	STJ117408
Host	Rabbit
Reactivity	Mouse
Applications	WB
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 370-650 of human QSOX2 (NP_859052.3).
Gene ID	169714
Gene Symbol	QSOX2
Dilution range	WB 1:500 - 1:2000
Tissue Specificity	Expressed in pancreas, brain, placenta, kidney, heart and fetal tissues, Weakly expressed in lung, liver and skeletal muscles
Purification	Affinity purification
Note	For Research Use Only (RUO).
Protein Name	Sulfhydryl oxidase 2
Molecular Weight	77.529 kDa
Clonality	Polyclonal
Conjugation	Unconjugated
Isotype	IgG
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Storage Instruction	Store at -20C. Avoid freeze / thaw cycles.
Database Links	HGNC:30249OMIM:612860

Alternative Names	Sulfhydryl oxidase 2
Function	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, Also seems to play a role in regulating the sensitization of neuroblastoma cells for interferon-gamma-induced apoptosis,
Cellular Localization	Membrane,

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