

Rabbit anti-Human QSOX1 Polyclonal Antibody | anti-QSOX1 antibody

QSOX1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA309164	Rabbit	Human	Western Blot, Immunohistochemistry

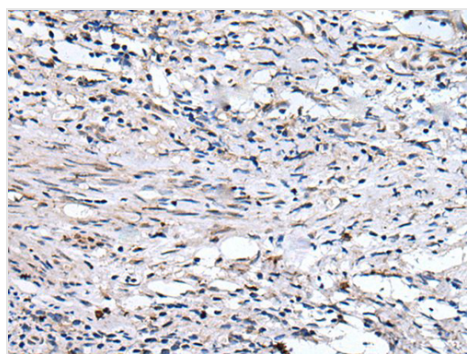
PRODUCT SYNONYMS

QSOX1; Polyclonal Antibody; QSOX1 Antibody; Q6; QSCN6; anti-QSOX1 antibody

PRODUCT SPECIFICATIONS

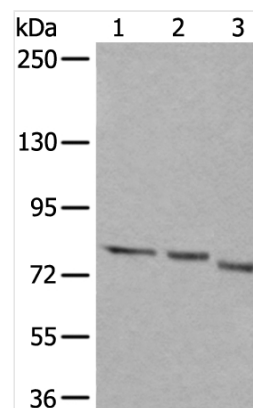
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total QSOX1 protein.
Purity/Purification	Antigen affinity purification
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	0.8mg/ml (varies by lot)
Sequence Length	604
Applicable Applications for anti-QSOX1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	Fusion protein of human QSOX1
Immunogen Type	Protein
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using QSOX1 Antibody at dilution 1/35, on the right is treated with fusion protein. (Original magnification: x200)



SDS-PAGE

Gel: 6%SDS-PAGE Lysate: 40 ug, Lane 1-3: 293T, Hela and 231 cell lysates, Primary antibody: QSOX1 antibody at dilution 1/350, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 40 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-QSOX1 antibody	This gene encodes a protein that contains domains of thioredoxin and ERV1, members of two long-standing gene families. The gene expression is induced as fibroblasts begin to exit the proliferative cycle and enter quiescence, suggesting that this gene plays an important role in growth regulation. Two transcript variants encoding two different isoforms have been found for this gene.
Product Categories/Family for anti-QSOX1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	51873067
NCBI GeneID	5768
NCBI Accession #	NP_001004128.1
NCBI GenBank Nucleotide #	NM_001004128.2
UniProt Accession #	O00391; Q59G29; Q5T2X0; Q8TDL6; Q8WVP4
Molecular Weight	66,861 Da
NCBI Official Full Name	sulfhydryl oxidase 1 isoform b
NCBI Official Synonym Full Names	quiescin sulfhydryl oxidase 1
NCBI Official Symbol	QSOX1
NCBI Official Synonym Symbols	Q6; QSCN6
NCBI Protein Information	sulfhydryl oxidase 1
UniProt Protein Name	Sulfhydryl oxidase 1
UniProt Gene Name	QSOX1
UniProt Synonym Gene Names	QSCN6; hQSOX
UniProt Entry Name	QSOX1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/qsox1-antibody-western-blot-immunohistochemistry-elisa/309164>