

Product datasheet for TA364948S

Quiescin Q6 (QSOX1) Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

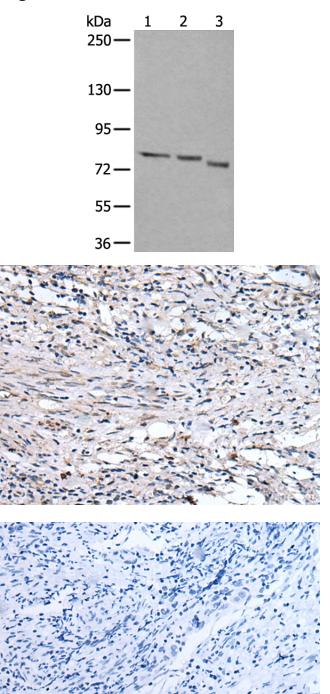
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Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 200-1000 WB positive control: 293T,Hela and 231 cell lysates IHC: 25-100 Positive control: Human cervical cancer Predicted cell location: Cytoplasm and Cell membrane
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human QSOX1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	83 kDa
Gene Name:	quiescin sulfhydryl oxidase 1
Database Link:	<u>Entrez Gene 5768 Human</u> <u>O00391</u>
Background:	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.
Synonyms:	FLJ34858; hQSOX; Q6; QSCN6



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Product images:



Gel: 6%SDS-PAGE Lysate: 40 µg Lane 1-3: 293T Hela and 231 cell lysates Primary antibody: [TA364948] (QSOX1 Antibody) at dilution 1/350 Secondary antibody: Goat anti rabbit lgG at 1/8000 dilution Exposure time: 40 seconds

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA364948] (QSOX1 Antibody) at dilution 1/35 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA364948] (QSOX1 Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)

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