

Product datasheet for TA369294S

Quiescin Q6 (QSOX1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 200-1000

WB positive control: Human placenta tissue lysate

IHC: 25-100

Positive control: Human breast cancer

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human
Host: Rabbit
Isotype: IgG

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: Entrez Gene 5768 Human

O00391

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



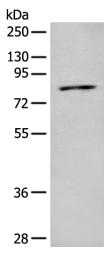
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Product images:



Gel: 8%SDS-PAGE Lysate: 40 µg

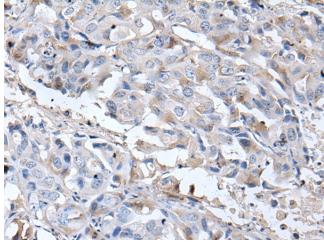
Lane: Human placenta tissue lysate Primary antibody: [TA369294] (QSOX1 Antibody)

at dilution 1/250

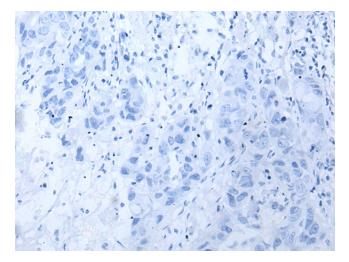
Secondary antibody: Goat anti rabbit IgG at

1/8000 dilution

Exposure time: 30 seconds



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA369294] (QSOX1 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human breast cancer tissue using [TA369294] (QSOX1 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)