

Product Name: QSOX1 Rabbit Monoclonal Antibody
Catalog #: AMRe87583



Summary

Production Name	QSOX1 Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal antibody
Host	Rabbit
Application	WB, IHC-P, FC, IP
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
Purification	Affinity Purification

Immunogen

Gene Name	QSOX1
Alternative Names	Q6; QSCN6
Gene ID	5768
SwissProt ID	O00391.

Application

Dilution Ratio	WB: 1:1000 IHC-P: 1:100-1:200 FC: 1:50-1:100 IP: 1:20-1:50
Molecular Weight	Calculated MW:83 kDa; Observed MW:83 kDa

Background

This gene encodes a protein that contains domains of thioredoxin and ERV1, members of two long-standing gene families.

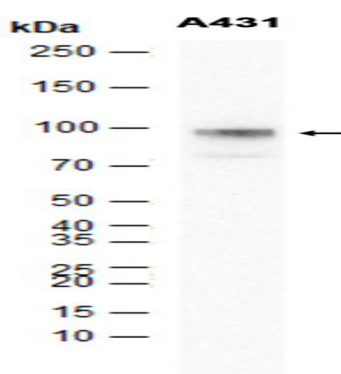
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The gene expression is induced as fibroblasts begin to exit the proliferative cycle and enter quiescence, suggesting that this gene plays an important role in growth regulation. Two transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Jul 2008]

Research Area

Image Data



Western blot analysis of extracts from A431 cells using AMRe87583 at 1:1000.

Note

For research use only.