

Product Datasheet

SOX1 Antibody (orb1246375)

Description

SOX1 Antibody

Species/Host

Rabbit

Reactivity

Human, Mouse

Conjugation

Unconjugated

Tested

ELISA, WB

Applications

Immunogen

Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human SOX1.

Target

SOX1

Preservatives

Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Form/Appearance

Liquid

Concentration

batch dependent

Storage

For short periods of storage (days) store at 4°C. For longer periods of storage, store SOX1 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.

Note

For research use only

Application notes

SOX1 antibody can be used for detection of SOX1 by ELISA at 1:1562500. SOX1 antibody can be used for detection of SOX1 by western blot at 1 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Clonality

Polyclonal

MW

39 kDa

Uniprot ID

[O00570](#)

NCBI

[NP_005977](#)

Dilution Range

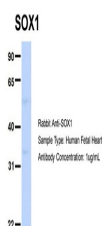
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Expiration Date

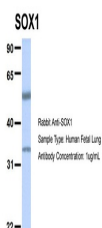
12 months from date of receipt.



Antibody
used in WB
on Human
Lung lysate...



Antibody
used in WB
on Hum.
Fetal Heart ...



Antibody
used in WB
on Hum.
Fetal Lung
a...