

Product Datasheet

SOX2 antibody (orb11398)

Description

SOX2 antibody

Species/Host

Rabbit

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

IHC-P, WB

Applications
Immunogen

KLH conjugated synthetic peptide derived from human SOX2. Please contact us for the exact immunogen sequence. The peptide is available as orb12902.

Target

SOX2

Form/Appearance

10 mM PBS, 0.02% sodium azide

Concentration

- 100 µg (in 200 µl): 0.5 mg/ml- 200 µg (in 400 µl): 0.5 mg/ml

Storage

Store at 4°C for up to two weeks. For long term storage, aliquot and store at -20°C, avoid freeze/thaw cycles.

Note

For research use only

Isotype

IgG

Clonality

Polyclonal

Purity

Polyclonal antibodies are purified by peptide affinity chromatography

MW

34 kDa

Uniprot ID

[P48432](#), [P48431](#)

NCBI

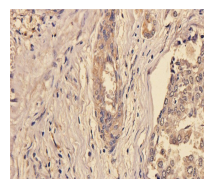
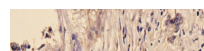
[003097](#), [003106](#), [31](#), [11](#)

Entrez
[6657](#)
Dilution Range

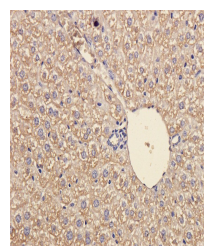
WB: 1:100-600, IHC-P: 1:100-500 (based on 0.5 mg/ml)

Expiration Date

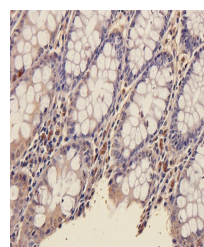
12 months from date of receipt.



IHC-P image of human liver cancer tissue...



IHC-P image of mouse liver tissue using ...



Immunohistochemical staining of human CO...