

Product Datasheet

SOX5 Antibody (orb1243602)

Description

SOX5 Antibody

Species/Host

Rabbit

Reactivity

Canine, Human, Rat

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications

Immunogen

Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human SOX5.

Target

SOX5

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 SOX5 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.

Note

For research use only

Application notes

SOX5 antibody can be used for detection of SOX5 by ELISA at 1:62500. SOX5 antibody can be used for detection of SOX5 by western blot at 0.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Clonality

Polyclonal

MW

42 kDa

Uniprot ID

[P35711](#)

NCBI

[NP_821078](#)

Dilution Range

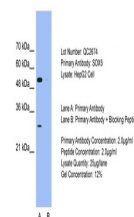
SOX5 antibody can be used for detection of SOX5 by ELISA at 1:62500. SOX5 antibody can be used for detection of SOX5 by western blot at 0.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.

Expiration Date

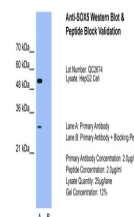
12 months from date of receipt.



Antibody used in WB on Human HeLa at 0.2...



Antibody used in WB on Human HepG2 at 2....



Antibody used in WB on HepG2 at 2.0 µg/m...