

Product Datasheet

SOX21 antibody (orb20539)

Description

Goat polyclonal antibody to SOX21

Species/Host

Goat

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA

Applications
Target

SOX21

Preservatives

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.

Storage

Aliquot and store at -20°C. Minimize freezing and thawing.

Note

For research use only

Application notes

ELISA: Peptide ELISA: antibody detection limit dilution 1:16000. WB: Preliminary experiments gave an approx 38kDa band in Mouse Fetal Brain lysates after 1 µg/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 28.6kDa according to NP_009015.1. The 38kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates Have any further splice variants/modified forms been reported

Protein Sequence

GVADAEHPALKAG

Clonality

Polyclonal

MW

28.6

Entrez

11166

Dilution Range

ELISA: 1:16000, WB: 1 µg/ml

Expiration Date

12 months from date of receipt.