

Product Datasheet

Prdm9 antibody (orb137110)

Description

Goat polyclonal to Prdm9

Species/Host

Goat

Reactivity

Mouse

Conjugation

Unconjugated

Tested

ELISA

Applications
Target

Prdm9 (mouse, aa440-452)

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.

Concentration

0.1 µg/ml

Storage

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

Note

For research use only

Application notes

Preliminary experiments gave an approx 70kDa band in Mouse fetal Brain lysates and in lysates of cell line NIH3T3 after 0.1 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 97.8kDa according to NP_659058.2. The 70kDa 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

QEQHVDSQNKNDK

Clonality

Polyclonal

MW

97.8

Dilution Range

ELISA: 1:128000, WB: 0.1 µg/ml

Expiration Date

12 months from date of receipt.