

Product Datasheet

CDYL antibody (orb18440)

Description

Goat polyclonal antibody to CDYL

Species/Host

Goat

Reactivity

Bovine, Canine, Human, Mouse, Porcine, Rat

Conjugation

Unconjugated

Tested

ELISA, WB

Applications

orb18440

staining

(1ug/ml) of

Human Test...

Target

CDYL

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 1:4000. WB: Approx 75kDa band observed in Human Testes lysates (calculated MW of 66.5kDa according to NP_004815.2). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Lahn et al , Proc Natl Acad Sci U S A. 2002 Jun 25;99(13):8707-12; PMID: 12072557). Recommended concentration: 1-3 µg/ml. An additional band of unknown identity was also consistently observed at 26kDa. This band was successfully blocked by incubation with the immunising 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

SMLKYLQRKIDEF

Clonality

Polyclonal

MW

60.6; 45.1

Entrez

9425

Dilution Range

ELISA: 1:4000, WB: 1-3 µg/ml

Expiration Date

12 months from date of receipt.