

Product Datasheet

EYA4 antibody (orb19229)

Description

Goat polyclonal antibody to EYA4


Species/Host

Goat

Reactivity

Human, Mouse

Conjugation

Unconjugated

Tested

ELISA, IHC

Applications

Immunohistochemical
staining of Human
Te...

Target

EYA4

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

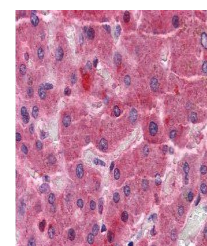
Aliquot and store at -20°C. Minimize freezing and thawing.

Note

For research use only

Application notes

ELISA: Peptide ELISA: antibody detection limit dilution 1:128000. WB: Preliminary experiments gave an approx 50kDa band in human and mouse brain lysates and in pituitary mouse cell line NIH 3T3 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 sizes of 69.5kDa, 67.1kDa and 69.4kDa according to NP_004091.2, NP_742102.1 and NP_742103.1 respectively. The 50kDa 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



Immunohistochemical
staining of Human
Li...

Protein Sequence

EDSQLNEQSVKKTCT

Clonality

Polyclonal

MW

69.5;; 69..4; 67.1; 63.9; 70.1

Entrez

2070

Dilution Range

ELISA: 1:128000, IHC-P: 3.75 µg/ml

Expiration Date

12 months from date of receipt.