

Product Datasheet

PAX3 antibody (orb18763)

Description

Goat polyclonal antibody to PAX3

Species/Host

Goat

Reactivity

Bovine, Human, Rat

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications

Target

PAX3

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 1:64000.IHC: In paraffin embedded Human Oesophagus shows nuclear staining of cells in the Squamous Epithelium. Recommended concentration, 3ug/ml.WB: Preliminary experiments gave an approx 30-35kDa band in Human Kidney lysates at 1 µg/ml. Please note that currently we cannot find an explanation in the literature for the band we observe given the predicted sizes of approx. 24-58kDda according to NP_000429.2; NP_039230.1; NP_852122;.1 NP_852123.1; NP_852124.1; NP_852125.1; NP_852126.1. 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

TTLAGAVPRMM

Clonality

Polyclonal

MW

53.0; 24.1; 22.7; 53.5; 56.0; 44.8; 45.2; 53.3

Entrez

5077

Dilution Range

ELISA: 1:32000, WB: 0.3-1 µg/ml, IHC-P: 4.5 µg/ml

Expiration Date

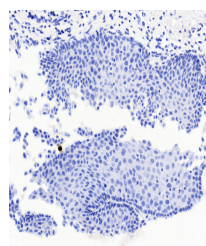
12 months from date of receipt.

250kDa
150kDa
100kDa

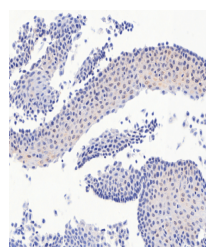
50kDa
37kDa
25kDa
20kDa
15kDa

Western blot analysis
of Human Duodenum

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Immunohistochemical
staining of Human
Es...



Immunohistochemical
staining of Human
Es...