

Product Datasheet

Aminopeptidase A antibody (orb19052)

Description

Goat polyclonal to Aminopeptidase A

Species/Host

Goat

Reactivity

Bovine, Canine, Human, Mouse, Porcine, Rat

Conjugation

Unconjugated

Tested

ELISA, IHC, WB

Applications

Target

Aminopeptidase A

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 Kidney shows staining of basement membrane and the mesangium in the glomerulus. Recommended concentration, 3-5ug/ml.WB: Approx 170kDa band observed in human brain and testis lysates (calculated MW of 109kDa according to NP_001968.2). The observed molecular weight corresponds to earlier findings in literature with different antibodies (Ando et al, J Clin Endocrinol Metab. 2002 May;87(5):2303-9; PMID: 11994381). Recommended concentration: 1-3 µg/ml.

Protein Sequence

EQYQKTSLAQEKEK

Clonality

Polyclonal

MW

109

Entrez

2028

Dilution Range

ELISA: 1:64000, WB: 1-3 µg/ml, IHC-P: 3-5 µg/ml

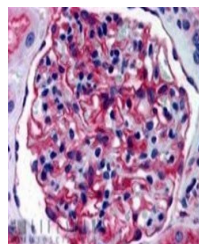
Expiration Date

12 months from date of receipt.

250kDa
150kDa
100kDa

50kDa
37kDa
25kDa
20kDa
15kDa
10kDa

Western blot analysis
of Human Testis Ly...



Immunohistochemical
staining of Human
Ki...