

Product Datasheet

CD26 antibody (orb19540)

Description

Goat polyclonal antibody to CD26



Species/Host

Goat

Reactivity

Human, Mouse, Rat

Conjugation

Unconjugated

Tested

ELISA, FC, IHC, WB

Applications

Target

DPP4 / CD26

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

0.3-1 µg/ml

Storage

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

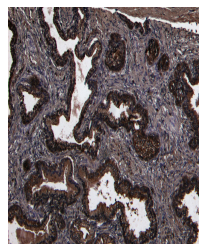
Note

For research use only

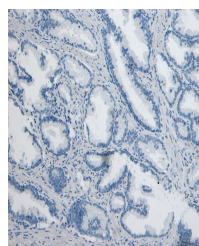
Application notes

ELISA: Peptide ELISA: antibody detection limit dilution 1:64000. WB: Approx 110kDa band observed in Rat Lung lysates (calculated MW of 88.3Da according to NP_001926.2). The observed molecular weight of this glycoprotein corresponds to earlier findings in literature with different antibodies (Herrera et al, J Biol Chem. 2001 Jun 1;276(22):19532-9.; PMID: 11278278). Recommended concentration: 0.3-1 µg/ml.

Western blot analysis of Rat Lung lysate...



Immunohistochemical staining of Human Prostate Cancer tissue



Immunohistochemical staining of Human Prostate Cancer tissue

Protein Sequence

PPHFDKSKKYP

Clonality

Polyclonal

MW

88.3

Entrez

[1803](#)

Dilution Range

ELISA: 1:64000, WB: 0.3-1 µg/ml, IHC-P: 8µg/ml

Expiration Date

12 months from date of receipt.