

Product datasheet for TA311215

OriGene Technologies, Inc.

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OB Cadherin (CDH11) Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 0.5-1ug/ml

Reactivity: Human (Expected from sequence similarity: Mouse, Rat, Dog, Cow)

Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence C-ERRGHLRPSFHG, from the internal region of the protein sequence

according to NP_001788.2.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

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

Concentration: lot specific

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: cadherin 11

Database Link: NP 001788

Entrez Gene 12552 MouseEntrez Gene 84407 RatEntrez Gene 479696 DogEntrez Gene 1009

<u>Human</u> P55287

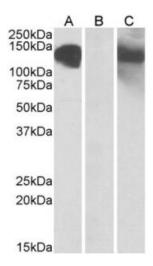
Synonyms: CAD11; CDHOB; OB; OSF-4

Protein Families: Druggable Genome, Transmembrane





Product images:



HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human CDH11 with C-terminal MYC tag probed with TA311215 (1ug/ml) in Lane A and probed with anti-MYC Tag (1:1000) in Lane C. Mock-transfected HEK293 probed with TA311215 (1mg/ml) in Lane B. Primary incubations were for 1 hour. Detected by chemiluminescence.