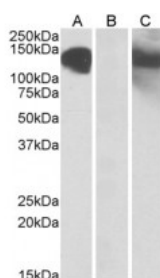




CDH11 Antibody

CATALOG NUMBER: 42-597



HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human CDH11 with C-terminal MYC tag probed with antibody (1ug/ml) in Lane A and probed with anti-MYC Tag (1/1000) in lane C. Mock-transfected HEK293 probed with antibody (1mg/ml) in Lane B. Primary

Specifications

SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	ELISA: antibody detection limit dilution 1:2000. Western Blot: In transfected HEK293 transiently expressing full-length Human CDH11 (myc and DYKDDDDK tagged), a band of approx. 130kDa was observed. No bands were observed in mock-transfected HEK293 and the same band was observed using anti-myc tag antib
POSITIVE CONTROL:	1) Cat. No. 1210 - 293 Cell Lysate
IMMUNOGEN:	CDH11 antibody was raised against a 12 amino acid synthetic peptide near the internal region of CDH11 (aa 26-37).
HOST SPECIES:	Goat

Properties

PURIFICATION:	CDH11 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
PHYSICAL STATE:	Liquid
BUFFER:	CDH11 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.
CONCENTRATION:	500 ug/mL
STORAGE CONDITIONS:	Aliquot and store at -20°C. Minimize freezing and thawing.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	CDH11, osteoblast cadherin, OSF-4, OB-cadherin, OB, CDHOB, cadherin-11, cadherin 11, type 2, OB-cadherin (osteoblast), CAD11
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ACCESSION NO.: NP_001788.2

PROTEIN GI NO.: 16306532

OFFICIAL SYMBOL: CDH11

GENE ID: 1009

Background

FOR RESEARCH USE ONLY

December 13, 2016