

Product Datasheet

N-cadherin (Extracellular) Rabbit Polyclonal Antibody (orb1294388)

Catalog Number	orb1294388
Category	Antibodies
Description	Rabbit polyclonal antibody to N-Cadherin
Target	N-cadherin (Extracellular)
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit-IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Buffer/Preservatives	100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative
Immunogen	Synthetic peptide / Extracellular domain corresponding to Human N-cadherin
Tested applications	FC, IF, IHC, WB
Dilution range	Western Blot 1:500-1:1000, Immunofluorescence 1:200-1:500, Immunohistochemistry (Paraffin) 1:200-1:300, Flow Cytometry 1:50-1:100
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

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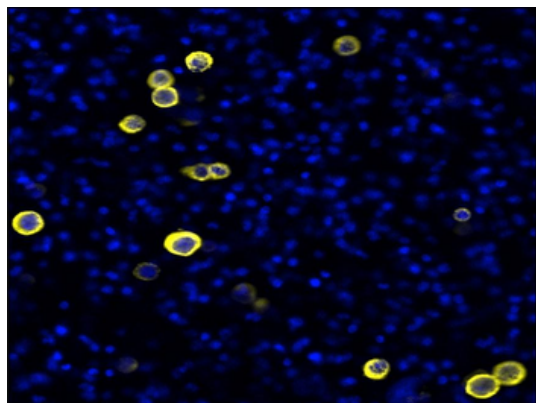
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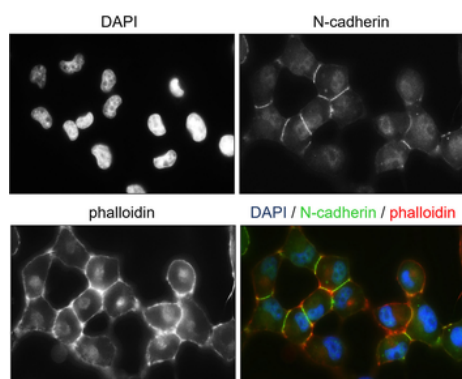
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Note For research use only

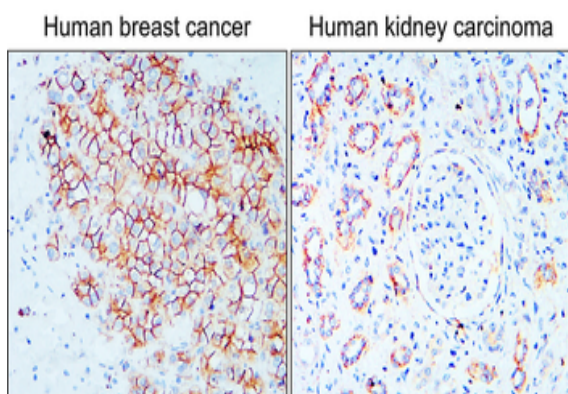
Expiration Date 12 months from date of receipt.



Application: Immunocytochemistry (ICC), Sample: Mixture cell, Antibody: N-cadherin antibody (orb1294388).



Cell: H1299, Phalloidin: 1-300, N-cadherin (orb1294388): 1-200, Anti-rabbit 488: 1-300, NikonEpi-fluorescence (A-ken) 60x.



Immunohistochemical analysis of paraffin embedded Human breast and kidney cancer tissue labeling N-cadherin with orb1294388 at 1/100.

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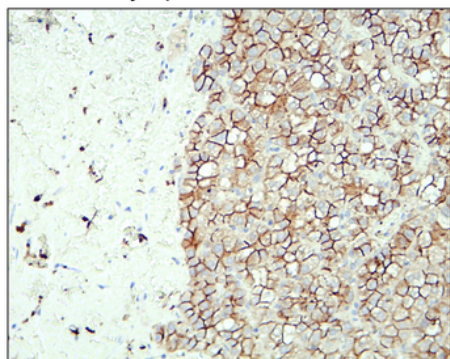
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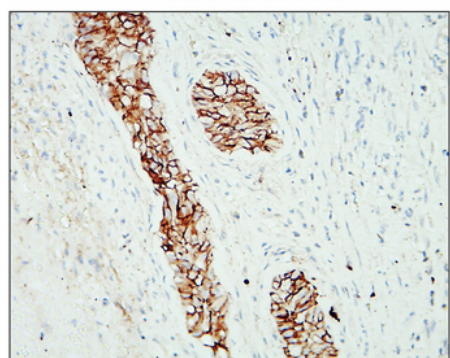
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Lymph node carcinoma

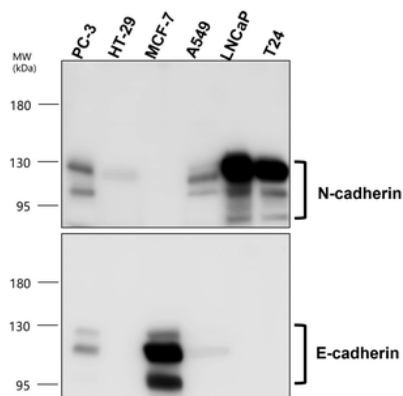


Immunohistochemical analysis of paraffin embedded Human lymph node cancer tissue labeling N-cadherin with orb1294388 at 1/100.

Testis carcinoma



Immunohistochemical analysis of paraffin embedded Human testis cancer tissue labeling N-cadherin with orb1294388 at 1/100.



N cadherin antibody at 1/1000 dilution. Lysates at 50 μ g per lane. This blot was produced using a 12% SDS-PAGE. The Nitrocellulose membrane was then blocked for an hour before being incubated with orb1294388 overnight at 4°C. E-cadherin antibody (orb1294381).

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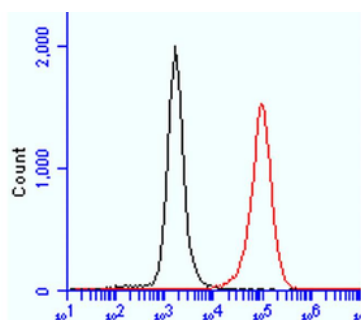
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— A549_cell alone + 2° Ab

— A549_orb1294388 N-cadherin

N-cadherin antibody, orb1294388, Cell: A549, N-cadherin (orb1294388): 1-100, Anti-rabbit 488: 1-1000.

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