

Rabbit anti-Human N-cadherin Monoclonal Antibody

N-cadherin

CATALOG # AAA58811	HOST Rabbit	REACTIVITY Human
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PRODUCT SYNONYMS

N-cadherin; Monoclonal Antibody; anti-N-cadherin antibody

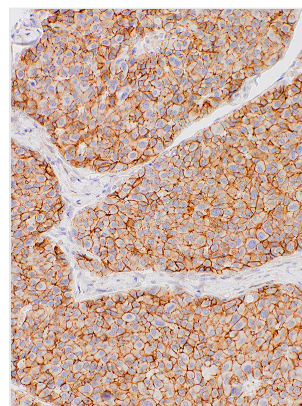
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Positive Control	Brain, Liver

IMAGES

Product Format	Dilution
Predilute	Ready to Use
Concentrate	1:50-1:200

Dilution Info



IHC (Immunohistochemistry)

ADDITIONAL INFORMATION

Related Product Information for anti-N-cadherin antibody

N-cadherin, also known as Cadherin-2 (CDH2) or Neural Cadherin (NCAD), is a transmembrane cell adhesion molecule that was originally detected in nervous tissue. It plays an important role in embryogenesis, being involved in gastrulation and neural crest development. N-cadherin is found in cancer cells and allows for transendothelial migration, which is a critical process in the metastasis of cancer. Overexpression and disorderly arrangement of N-cadherin has been noted in dilated cardiomyopathy. It has been suggested that, when considered in adjunct with the status of a number of additional cell-cell adhesion molecules, missense mutations in N-cadherin may be a potential indicator of obsessive-compulsive disorder and Tourette disorder.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.