

**N-Cadherin (224) Anti-Human Rabbit IgG Affinity Purify  
Polyclonal Antibody**

**Cat.NO.: PA01319**

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3th Edition

**Description:** Cadherins are a family of Ca<sup>2+</sup>-dependent intercellular adhesion molecules. They play an important role in cell-cell interaction, histogenesis and cellular transformation, and association with the actin cytoskeleton regulates their function by a complex of cytoplasmic proteins called the catenins (? , ? , ?).

**Antigen:** Synthetic peptide of aa 212-225 (LNPISGQLSVTKPL) of human N-Cadherin

**Form:** Lyophilized product from 1% BSA in PBS containing 0.05%NaN<sub>3</sub>

**How to use:** 1.0 ml distilled water will be added to the product

**Stability:** Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

**Dilution:** PBS (pH7.4) containing 1% BSA

**Application:** This antibody can be used for western blotting in concentration of 1?5?g/ml.

**Specificity:**