10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

# Cadherin 17

Rabbit Polyclonal antibody(Pab)
Catalog # AD80494

## Product Information

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|---|---|
| **Application** | IHC-P |
| **Primary Accession** | Q12864 |
| **Reactivity** | Human |
| **Host** | Rabbit |
| **Clonality** | Polyclonal |
| **Clone Names** | poly |

## Additional Information

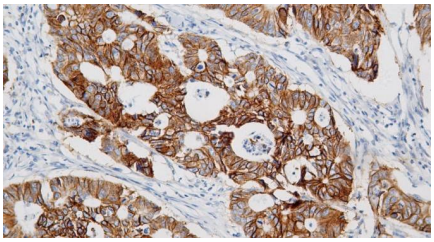
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|---|---|
| **Gene ID** | 2026 |
| **Gene Name** | ENO2 |
| **Other Names** | Gamma-enolase, 4.2.1.11, 2-phospho-D-glycerate hydro-lyase, Enolase 2, Neural enolase, Neuron-specific enolase, NSE, ENO2 |
| **Dilution** | IHC-P~~Ready-to-use |
| **Storage** | Maintain refrigerated at 2-8°C. |
| **Precautions** | NSE Antibody is for research use only and not for use in diagnostic or therapeutic procedures. |

## Protein Information

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| **Function** | Has neurotrophic and neuroprotective properties on a broad spectrum of central nervous system (CNS) neurons. Binds, in a calcium-dependent manner, to cultured neocortical neurons and promotes cell survival (By similarity). |
| **Cellular Location** | Cytoplasm. Cell membrane. Note=Can translocate to the plasma membrane in either the homodimeric (alpha/alpha) or heterodimeric (alpha/gamma) form. |
| **Tissue Location** | The alpha/alpha homodimer is expressed in embryo and in most adult tissues. The alpha/beta heterodimer and the beta/beta homodimer are found in striated muscle, and the alpha/gamma heterodimer and the gamma/gamma homodimer in neurons |

## Images

Immunohistochemical analysis of formalin-fixed and paraffin-embedded human colorectal tissue was performed with Cadherin 17 primary antibody, followed by peroxidase-conjugated secondary antibody and DAB



staining.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.