

# Cadherin 17

Rabbit Polyclonal antibody(Pab) Catalog # AD80494

#### **Product Information**

ApplicationIHC-PPrimary AccessionQ12864ReactivityHumanHostRabbitClonalityPolyclonalClone Namespoly

#### **Additional Information**

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**

**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.

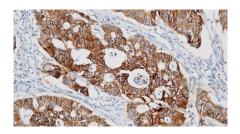
**Tissue Location** The alpha/alpha homodimer is expressed in embryo and in most adult

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**



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