



# HDAC5 (Ab-498) Antibody

Cat. #: ANTY021142

Species: Human, Mouse and Rat

Quantity: 100ug

Concentration: 100ug/100ul

**Storage and Stability**: Store at -20°C/1 year

#### Immunogen:

The antiserum was produced against synthesized non-phosphopeptide derived from human HDAC5 around the phosphorylation site of serine 498 (T-Q-SP-S-P).

### Specificity:

HDAC5 (Ab-498) antibody detects endogenous levels of total HDAC5 protein.

Tested Application: WB and IHC

**Application Notes:** Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

#### Raised In: Rabbit

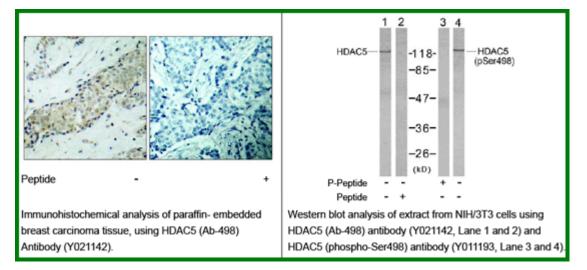
**Purity:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Storage buffer: WB: 1:500~1:1000 IHC: 1:50~1:100

Form: Liquid

#### **Reference:**

Doppler H, et al. (2005) J Biol Chem. 280(15):15013-15019. McKinsey TA, et al. (2000) Nature. 408(6808): 106-111.



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