



# Gab1 (Phospho-Tyr627) Antibody

Cat. #: ANTY011291

Species: Human, Mouse

Quantity: 100ug

Concentration: 100ug/100ul

# Storage and Stability:

Store at -20°C/1 year

# Immunogen:

The antiserum was produced against synthesized phosphopeptide derived from human Gab1 around the phosphorylation site of tyrosine 627 (V-E-YP-L-D).

**Specificity:** Gab1 (phospho-Tyr627) antibody detects endogenous levels of Gab1 only when phosphorylated at tyrosine 627.

#### Tested application: WB

**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:**

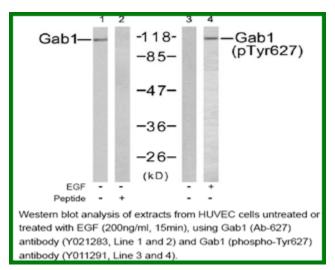
The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific phosphopeptide. The antibody against non-phosphopeptide was removed by chromatography using non-phosphopeptide corresponding to the phosphorylation site.

#### Storage buffer: WB: 1:500~1:1000

Form: Liquid

## **Reference:**

Anders Kallin, et,al. (2004) J. Biol. Chem ; 279: 17897 - 17904. Hideto Kameda, et,al. (2001) Cell Growth Differ ; 12: 307. Masaki Osawa, et,al. (2002) J. Cell Biol ; 158: 773.



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