



## Anti-HA Tag Rabbit Polyclonal Antibody

Cat #: ABT2041

Size: 50µl/200µl/200µl×5

### Product Information

|   |  |   |   |
|---|--|---|---|
|   | <b>Product Name:</b> Anti-HA Tag Rabbit Polyclonal Antibody          |   |   |
|   | <b>Applications:</b> WB  |   | <b>Isotype:</b> Rabbit IgG                |
|   | <b>Reactivity:</b> Mammals, Bacteria                                 |   |   |
| <b>REF</b>  | <b>Catalog Number:</b> ABT2041                                       | <b>LOT</b>  | <b>Lot Number:</b> Refer to product label |
|   | <b>Formulation:</b> Liquid   |   | <b>Concentration:</b> 1 mg/ml             |
|  | <b>Storage:</b> Store at -20°C. Avoid repeated freeze / thaw cycles. |  | <b>Note:</b> Contain sodium azide.        |

**Background:** Human influenza hemagglutinin (HA) is a surface glycoprotein required for the infectivity of the human virus. The HA tag is derived from the HA-molecule corresponding to amino acids 98-106 has been extensively used as a general epitope tag in expression vectors. Many recombinant proteins have been engineered to express the HA tag, which does not appear to interfere with the bioactivity or the biodistribution of the recombinant protein.

**Application Notes:** Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:5000).

**Storage Buffer:** Liquid in PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.

**Storage Instructions:** Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

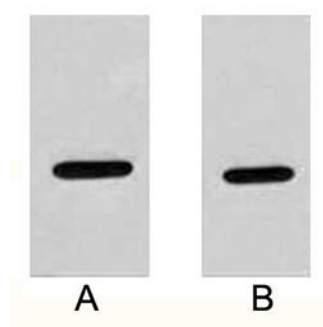


Fig. Western blot analysis of 2µg HA fusion protein with Anti-HA rabbit polyclonal antibody in 1:2000 (lane A) and 1:5000 (lane B) dilutions.

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