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## **HA-Tag Monoclonal Antibody**

catalog number: E-AB-48022

Note: Centrifuge before opening to ensure complete recovery of vial contents.

#### **Description**

Reactivity All

Immunogen Synthetic peptide corresponding to HA tag conjugated to keyhole limpet

haemocyanin.

HostRabbitIsotypeIgGClone4F5

Purification Protein A/G Purification

Buffer PBS with 0.05% Proclin300, 1% protective protein and 50% glycerol, pH7.4

# Applications Recommended Dilution

**WB** 1:5000-10000 **IF** 1:800-1600

#### Data



Western blotting with anti-HA-Tag rabbit monoclonal antibody at dilution of 1:5000.Lane 1: HA tag transfected HEK 293 cell lysates, lane 2: HEK 293 whole cell lysate

Immunofluorescent analysis of 293F cells transfected with the HA-GFP using anti-HA-Tag rabbit monoclonal Antibody at 1:2000 dilution.

Observed-MW:28 kDa Calculated-MW:28 kDa

### **Preparation & Storage**

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

#### **Background**

The HA tag is derived from the HA-molecule corresponding to amino acids 98-106. It 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.

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