



**EMAR** Beijing Emarbio Science & Technology Co.,LTD

## Anti-HA Tag Mouse Monoclonal Antibody(2C7)

Catalog No.	EM33010-01	EM33010-02
Size	50 $\mu$ l	100 $\mu$ l

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. HA tag antibody is a highly sensitive and affinity monoclonal antibody applicable to HA-tagged fusion protein detection.

**Molecular Weight:** N/A

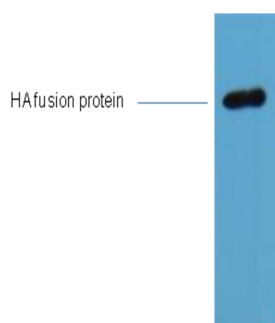
**Application :** WB 1:5000 IP 1:200 IF:1:1000 Optimal dilutions should be determined by the end user.

**Specificity:**The HA tag antibody can recognize C-terminal, internal, and N-terminal HA-tag fusion proteins.

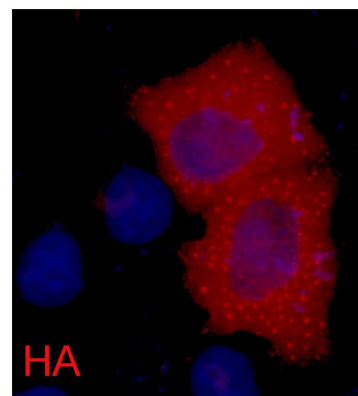
**Form:** Liquid ,1mg/ml

**Storage buffer:** PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol

**Storage:** Store at -20°C. Do not aliquot the antibody.



0.5 $\mu$ g HA fusion protein+ Primary antibody dilution at 1:10,000



IF analysis of 293 cells transfected with a HA-tag protein, using anti-HATag Mouse mAb at a 1:2000 dilution (blue DAPI, red anti-HA)

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