

## **Anti-HA**

## Cat. # Y1070, Y1071

Also Known as: Anti-HA (HA.C5) Mouse Monoclonal Antibody

**Isotype:** Mouse IgG3

Clone HA.C5

**MW:** ~55/25 kDa

Species: N/A

Immunogen: YPYDVPDYA (HA) synthetic peptide conjugated to KLH

Concentration:  $1 \mu g/\mu l$ 

Stock Buffer: 10 mM PBS (pH 7.2), 10% Glycerol, 0.09% NaN3 (sodium azide)

**Specificity:** Recognizes the N-terminal, C-terminal or internal HA- tagged fusion proteins

**Purification:** Protein A affinity chromatography from mouse ascites fluid

Applications: Dot. ELISA, IP, IS, WB

Quality Assurance: Guaranteed for detecting 1-5 ng of HA-tagged fusion proteins

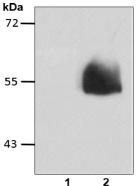
Working Conditions: WB (with ECL): 1:1000-3000 dilution (incubate for 1 hour at room temperature)

IS: 1:500-2000 dilution

For best results with other assays (e.g.: Dot, ELISA, IP, etc), please determine optimal

working dilution by titration test

Image:



 $1:1000\ (1\mu g/mL)$  Ab dilution probed against HEK293 cells transfected with HA-tagged protein vector; untransfected (lane

1) and transfected (lane 2)

Storage: Store at -20°C. Centrifuge after first thaw to maximize product recovery. Aliquot to avoid

repeated freeze-thaw cycles.

Note: N/A

