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# **HA Tag antibody**

Catalog Number: ATGA0499

#### **PRODUCT INFORMATION**

# Catalog number

ATGA0499

#### Clone No.

AT5E7

### **Product type**

Monoclonal Antibody

#### UnitProt No.

N/A

**NCBI Accession No.** 

#### **Alternative Names**

Influenza Hemagglutinin epitope

# **PRODUCT SPECIFICATION**

#### **Antibody Host**

Mouse

#### Concentration

1mg/ml (determined by BCA assay)

#### **Formulation**

Liquid in. Phosphate-Buffered Saline (pH 7.4) with 0.02% Sodium Azide, 10% glycerol

#### **Immunogen**

Synthetic peptide(YPYDVPDYA)-KLH

#### Isotype

IgG1 kappa

#### **Purification Note**

By protein-A affinity chromatography

#### **Application**

ELISA, WB

#### Usage

The antibody has been tested by ELISA and Western blot analysis to assure specificity and reactivity. Since application varies, however, each investigation should be titrated by the reagent to obtain optimal results.

#### Storage

Can be stored at +2C to +8C for 1 week. For long term storage, aliquot and store at -20C to -80C. Avoid repeated freezing and thawing cycles.



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## **BACKGROUND**

## **Description**

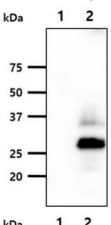
HA tag can be used in many different assays that require recognition by an antibody. If there is no antibody against the studied protein, adding a HA-tag allows one to follow the protein with an antibody against the HA epitope.

#### **General References**

Field. J, et al (1988) Mol. Cell. Biol. 8: 2159-2165.

## **DATA**

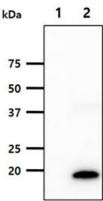
# Western blot analysis (WB)



The cell lysates (40ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti HA tag antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.

Lane 1.: 293T cell lysate

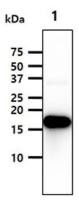
Lane 2.: PDPN-HA tag Transfected 293T cell lysate



The cell lysates (40ug) were resolved by SDS-PAGE, transferred to PVDF membrane and probed with ant HA tag antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system.

Lane 1.: 293T cell lysate

Lane 2.: EPO-HA tag Transfected 293T cell lysate

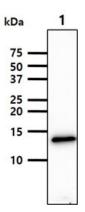


The recombinant protein (50ng) was resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti HA tag antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1.: Recombinant Human FABP2-HA tag

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The recombinant protein (50ng) was resolved by SDS-PAGE, transferred to PVDF membrane and probed with anti HA tag antibody (1:1000). Proteins were visualized using a goat anti-mouse secondary antibody conjugated to HRP and an ECL detection system. Lane 1.: Recombinant Human MIF-HA tag`

