

## HA tag antibody [HL1603]

Cat. No. GTX637082

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, ELISA, IHC-P (cell pellet)
Reactivity	Species independent

★★★★☆ Review ( 1 )

Package  
100 µl, 25 µl

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	Assay dependent
ELISA	Assay dependent
IHC-P (cell pellet)	Assay dependent

Not tested in other applications.

## Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The immunogen used to generate this antibody corresponds to HA tag.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

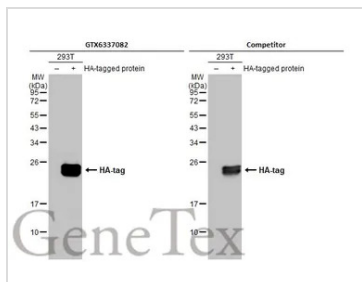
## Note

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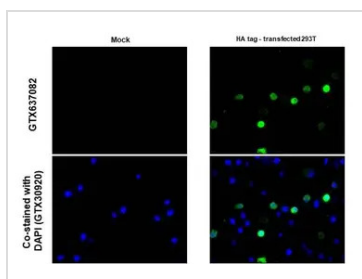


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**DATA IMAGES**

**GTX637082 WB Image**

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membranes were blotted with HA tag antibody [HL1603] (GTX637082) diluted at 1:5000 and competitor's antibody (Competitor) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.

\*The competitor is not affiliated with GeneTex and does not endorse this product.


**GTX637082 IHC-P (cell pellet) Image**

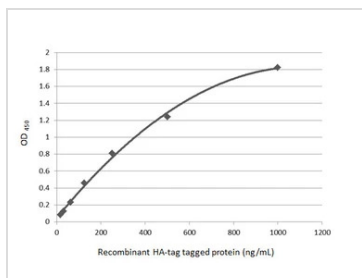
HA tag antibody [HL1603] detects HA tag protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded mock and HA tag - transfected 293T cell pellet.

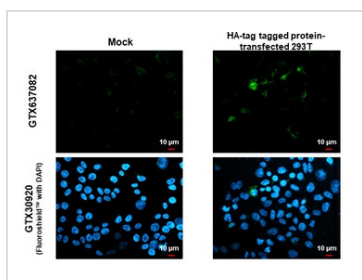
Green: HA tag stained by HA tag antibody [HL1603] (GTX637082) diluted at 1:1000.

Blue: Fluoroshield with DAPI (GTX30920).

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


**GTX637082 ELISA Image**

Indirect ELISA analysis was performed by coating the plate with recombinant HA-tag tagged protein (1000-15.63 ng/mL). Coated protein was probed with HA tag antibody [HL1603] (GTX637082) (1 µg/mL). Goat anti-rabbit IgG antibody (HRP) (GTX213110-01) (1:10000) was used to detect the bound primary antibody.

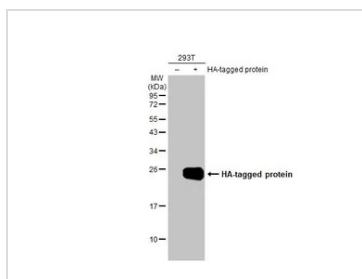

**GTX637082 ICC/IF Image**

HA tag antibody [HL1603] detects HA tag protein by immunofluorescent analysis.

Sample: Mock and transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: HA tag stained by HA tag antibody [HL1603] (GTX637082) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).


**GTX637082 WB Image**

Non-transfected (–) and transfected (+) 293T whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with HA tag antibody [HL1603] (GTX637082) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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