

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

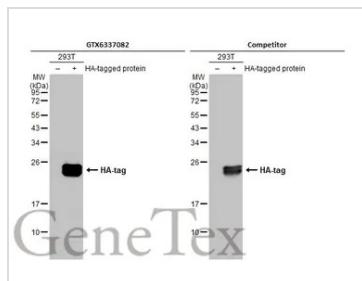
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (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
	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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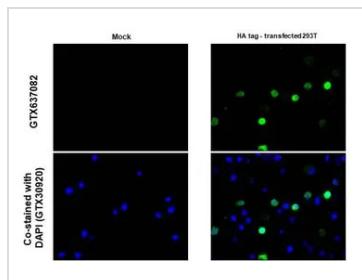
DATA IMAGES



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

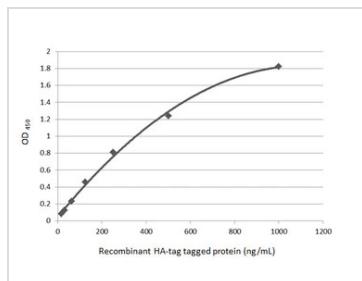
HA tag antibody [HL1603] detects HA tag protein at cytoplasm by immunohistochemical analysis.

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.

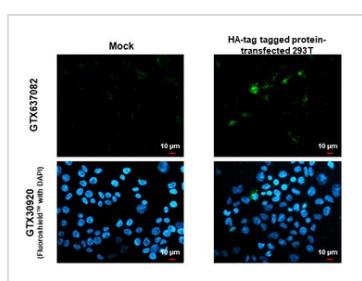
Blue: Fluoroshield with DAPI (GTx30920).

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.



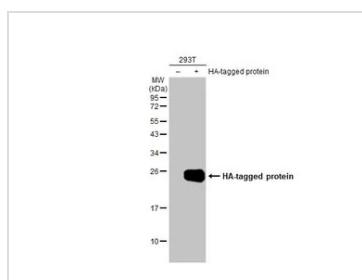
GTx637082 ICC/IF Image

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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