

Avian Influenza A virus H5N1 HA (Hemagglutinin) antibody [1D10]

Cat. No. GTX632358

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1, IgG2a
Application	WB, ICC/IF
Reactivity	Avian Influenza A virus

★★★★★ Review (1)

Package
100 µl, 25 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	Assay dependent

Not tested in other applications.

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	No preservative
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	1.04 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The immunogen used to generate this antibody corresponds to Influenza A virus H5N1 HA (Hemagglutinin). (Influenza A virus (A/Hatay/2004/(H5N1))) The exact sequence is proprietary.
Purification	Affinity purified by Protein G.
Conjugation	Unconjugated

Note

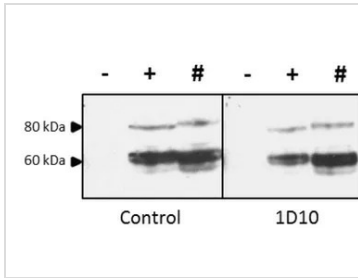
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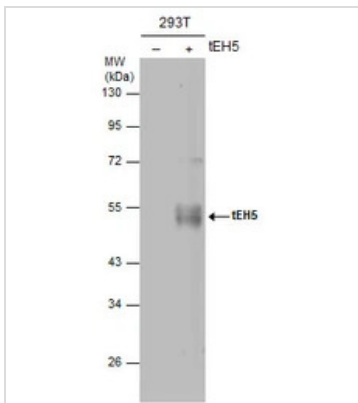
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DATA IMAGES



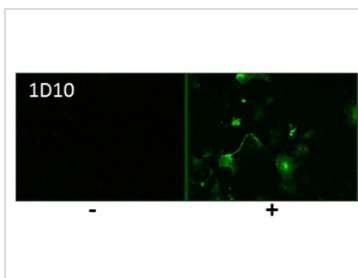
GTX632358 WB Image

WB analysis of 293T cell lysates untransfected (-) and transfected with full-length H5 Hatay/2004 (+) and full-length H5 VN/04 (#) using GTX632358 Influenza A virus H5N1 HA (Hemagglutinin) antibody [1D10].



GTX632358 WB Image

Non-transfected (-) and tEH5 (receptor binding domain of influenza A virus hemagglutinin (H5)) transfected (+) 293T whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with Influenza A virus H5N1 HA (Hemagglutinin) antibody [1D10] (GTX632358) diluted at 1:500.



GTX632358 ICC/IF Image

ICC/IF analysis of cos-7 cell untransfected (-) and transfected with full-length H5 Hatay/2004 (+) using GTX632358 Influenza A virus H5N1 HA (Hemagglutinin) antibody [1D10].



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