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Zuschläge

- Mindermengenzuschlag
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- Expressversand

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Swine Influenza A virus G4 EA H1N1 HA (Hemagglutinin) antibody [HL1342]

Cat. No. GTX636762

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	WB, ICC/IF, IHC-P (cell pellet)
Reactivity	Swine Influenza A virus

Package

100 µl, 25 µl

APPLICATION

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	Assay dependent
IHC-P (cell pellet)	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 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of Swine Influenza A virus G4 EA H1N1 HA (Hemagglutinin) (A/swine/Henan/SN10/2018). The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

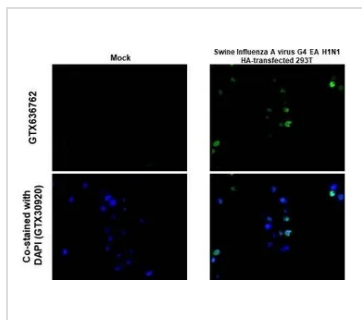
Note

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DATA IMAGES



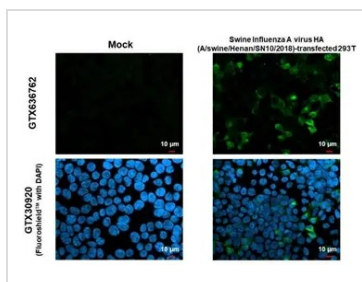
GTX636762 IHC-P (cell pellet) Image

Swine Influenza A virus G4 EA H1N1 HA (Hemagglutinin) antibody [HL1342] detects Influenza A virus HA (A/swine/Henan/SN10/2018) protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded mock and Influenza A virus HA (A/swine/Henan/SN10/2018) transfected 293T cell FFPE Cell Pellet Block.

Green: Influenza A virus HA (A/swine/Henan/SN10/2018) stained by Swine Influenza A virus G4 EA H1N1 HA (Hemagglutinin) antibody [HL1342] (GTX636763) diluted at 1:1000.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



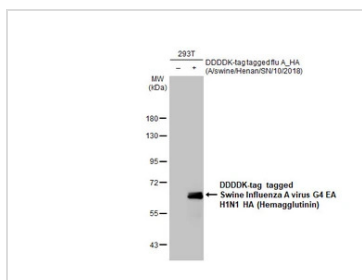
GTX636762 ICC/IF Image

Swine Influenza A virus G4 EA H1N1 HA (Hemagglutinin) antibody [HL1342] detects Swine Influenza A virus G4 EA H1N1 HA (Hemagglutinin) protein by immunofluorescent analysis.

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

Green: Swine Influenza A virus G4 EA H1N1 HA (Hemagglutinin) stained by Swine Influenza A virus G4 EA H1N1 HA (Hemagglutinin) antibody [HL1342] (GTX636762) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).



GTX636762 WB Image

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Swine Influenza A virus G4 EA H1N1 HA (Hemagglutinin) antibody [HL1342] (GTX636762) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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