

Ebola virus VP35 antibody

Cat. No. GTX134032

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Ebola virus

References (3)

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	1:100-1:1000

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	0.55 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of Ebola virus VP35 (Zaire ebolavirus (strain Mayinga-76)). The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

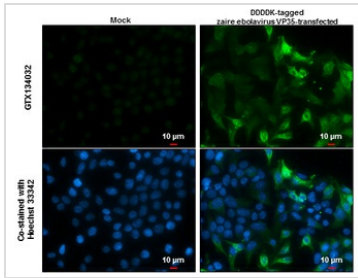
Note

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DATA IMAGES

GTx134032 ICC/IF Image

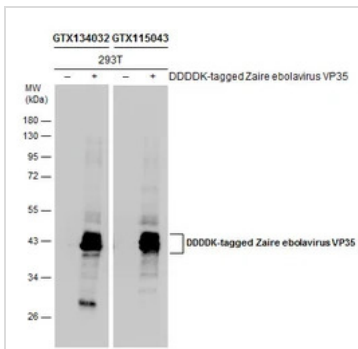
Ebola virus VP35 antibody detects Ebola virus VP35 protein at cytoplasm by immunofluorescent analysis.

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

Green: Ebola virus VP35 protein stained by Ebola virus VP35 antibody (GTx134032) diluted at 1:1000.

Blue: Hoechst 33342 staining.

Scale bar = 10 μm.


GTx134032 WB Image

Non-transfected (-) and transfected (+) 293T whole cell extracts (5 μg) were separated by 10% SDS-PAGE,

and the membranes were blotted with Ebola virus VP35 antibody (GTx134032) diluted at 1:5000 and

DDDDK tag antibody (GTx115043) diluted at 1:2000. The HRP-conjugated anti-rabbit IgG antibody

(GTx213110-01) was used to detect the primary antibody.



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