

Chikungunya virus nsP1 antibody [HL2608]

Cat. No. GTX639060

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Chikungunya Virus

Package
100 µl, 25 µl

Applications

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 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	Recombinant fragment of Chikungunya virus nsP1. (strain S27-African prototype)
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

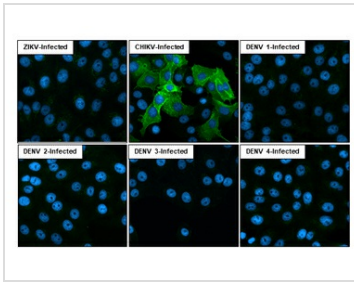
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DATA IMAGES



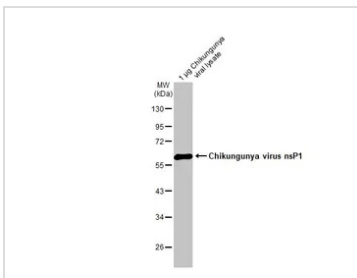
GTX639060 ICC/IF Image

Chikungunya virus nsP1 antibody [HL2608] detects Chikungunya virus nsP1 protein by immunofluorescent analysis.

Sample: Mock and infected Multiple virus infected cells slide cells were fixed in Multiple virus kit.

Green: Chikungunya virus nsP1 stained by Chikungunya virus nsP1 antibody [HL2608] (GTX639060) diluted at 1:100.

Blue: Fluoroshield with DAPI (GTX30920).



GTX639060 WB Image

Chikungunya viral lysate (1 µg) was separated by 10% SDS-PAGE, and the membrane was blotted with

Chikungunya virus nsP1 antibody [HL2608] (GTX639060) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



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