

Yellow Fever virus prM Protein antibody [HL4709]

Cat. No. GTX644710

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Yellow Fever virus

★★★★★ Review (1)

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:10000
ICC/IF	Assay dependent

Not tested in other applications.

Properties

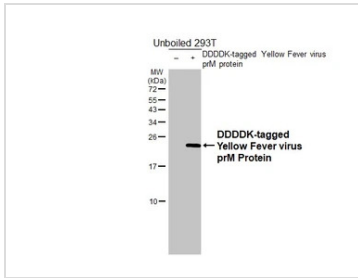
Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of Yellow Fever virus prM Protein. (#Yellow fever virus (strain 17D vaccine))
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

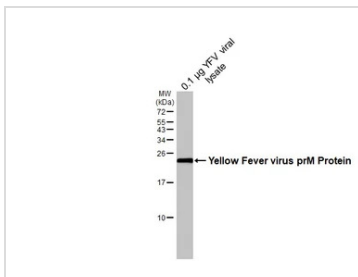
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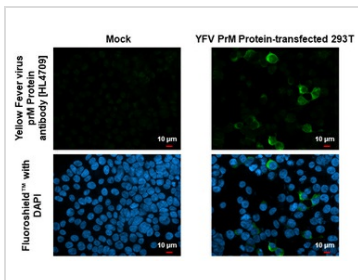
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DATA IMAGES

GTX644710 WB Image

Non-transfected (–) and transfected (+) unboiled 293T whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with Yellow Fever virus prM Protein antibody [HL4709] (GTX644710) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX644710 WB Image

Yellow Fever Virus viral lysate (0.1 µg) was separated by 15% SDS-PAGE, and the membrane was blotted with Yellow Fever virus prM Protein antibody [HL4709] (GTX644710) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX644710 ICC/IF Image

Yellow Fever virus prM Protein antibody [HL4709] detects Yellow Fever virus prM protein by immunofluorescent analysis.

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

Green: Yellow Fever virus prM Protein stained by Yellow Fever virus prM Protein antibody [HL4709] (GTX644710) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).



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