

CPF1 antibody

Cat. No. GTX133298

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Species independent

References (1)

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, 1% BSA, 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	0.05 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of Acidaminococcus sp. BV3L6 CPF1 protein. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

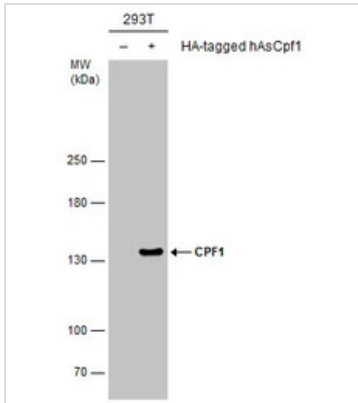
Note

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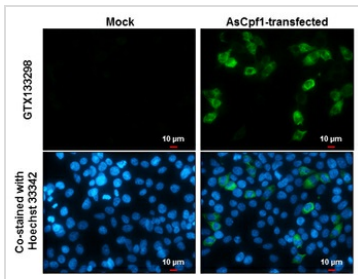
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DATA IMAGES

GTX133298 WB Image

Non-transfected (–) and transfected (+) 293T whole cell extracts (5 µg) were separated by 5% SDS-PAGE, and the membrane was blotted with CPF1 antibody (GTX133298) diluted at 1:5000.


GTX133298 ICC/IF Image

CPF1 antibody detects CPF1 protein at cytoplasm by immunofluorescent analysis.

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

Green: CPF1 protein stained by CPF1 antibody (GTX133298) diluted at 1:500.

Blue: Hoechst 33342 staining.

Scale bar = 10 µm.



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