

CFDP1 antibody

Cat. No. GTX128025

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

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.

Calculated MW 34 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.01% Thimerosal
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 human CFDP1. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

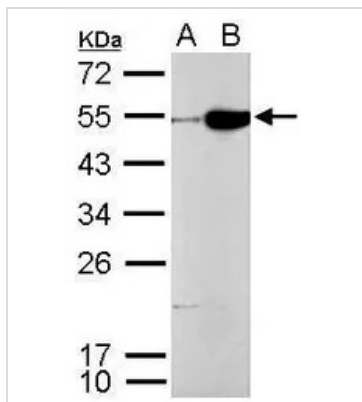
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DATA IMAGES



GTX128025 WB Image

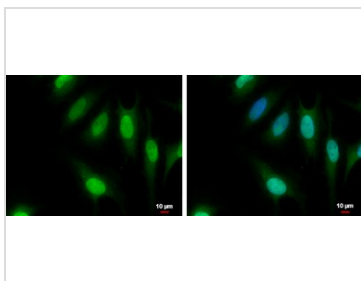
CFDP1 antibody detects CFDP1 protein by Western blot analysis.

A. 30 μ g 293T whole cell lysate/extract

B. 30 μ g whole cell lysate/extract of human CFDP1-transfected 293T cells

12 % SDS-PAGE

CFDP1 antibody (GTX128025) dilution: 1:5000



GTX128025 ICC/IF Image

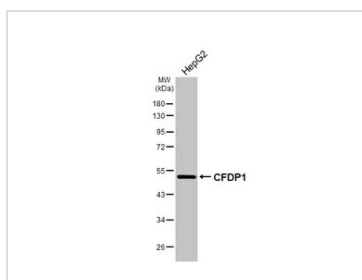
CFDP1 antibody detects CFDP1 protein at cytoplasm and nucleus by immunofluorescent analysis.

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

Green: CFDP1 protein stained by CFDP1 antibody (GTX128025) diluted at 1:500.

Blue: Hoechst 33342 staining.

Scale bar = 10 μ m.



GTX128025 WB Image

Whole cell extract (30 μ g) was separated by 10% SDS-PAGE, and the membrane was blotted with CFDP1 antibody (GTX128025) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident femto Western HRP Substrate.



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