

BRD7 antibody [C1C3]

Cat. No. GTX118755

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	1:500-1:3000
ICC/IF	1:100-1:1000

Not tested in other applications.

Calculated MW 74 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 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 BRD7. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

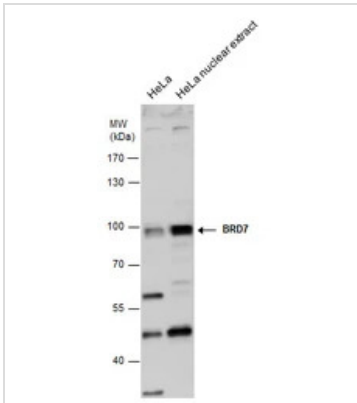
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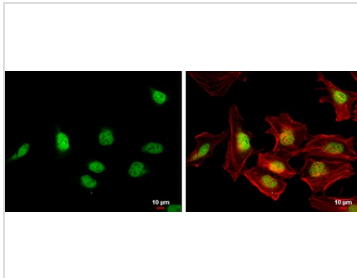
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DATA IMAGES



GTX118755 WB Image

BRD7 antibody detects BRD7 protein by western blot analysis. HeLa whole cell extracts and nuclear extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with BRD7 antibody (GTX118755) diluted at 1:500.



GTX118755 ICC/IF Image

BRD7 antibody [C1C3] detects BRD7 protein at nucleus by immunofluorescent analysis.

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

Green: BRD7 protein stained by BRD7 antibody [C1C3] (GTX118755) diluted at 1:500.

Red: phalloidin, a cytoskeleton marker, stained by () diluted at 1:200.

Blue: Hoechst 33342 staining.

Scale bar = 10 µm.



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