

Coilin antibody [HL2384]

Cat. No. GTX638593

Host	Rabbit
Clonality	Monoclonal
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	Assay dependent
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Not tested in other applications.

Observed MW (kDa) 75 kDa.

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 human Coilin.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

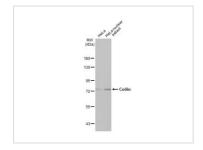


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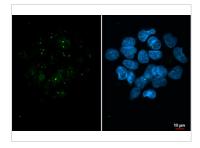


DATA IMAGES



GTX638593 WB Image

HeLa whole cell and nuclear extracts (30 μ g) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Coilin antibody [HL2384] (GTX638593) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



GTX638593 ICC/IF Image

Coilin antibody [HL2384] detects Coilin protein at Cajal bodies by immunofluorescent analysis. Sample: A431 cells were fixed in ice-cold MeOH for 5 min.

Green: Coilin stained by Coilin antibody [HL2384] (GTX638593) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).



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