

CREST antibody [N1C2]

Cat. No. GTX115785

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human, Mouse

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
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 43 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 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	1.4 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human CREST. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



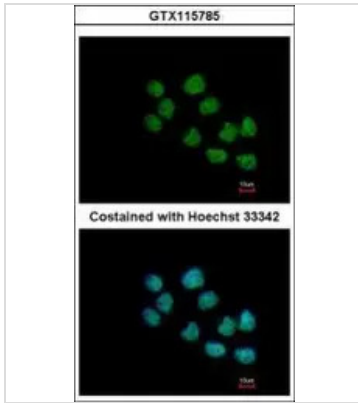
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Note

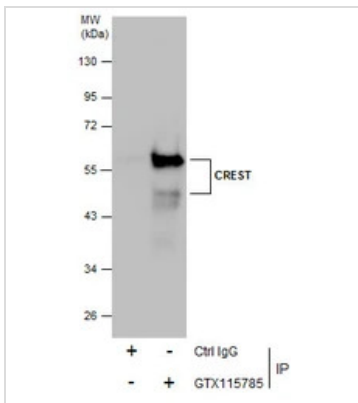
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DATA IMAGES



GTx115785 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed A431, using CREST(GTx115785) antibody at 1:500 dilution.

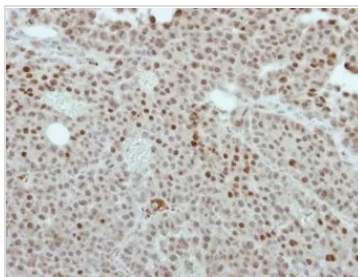


GTx115785 IP Image

Immunoprecipitation of CREST protein from MCF-7 whole cell extracts using 5 µg of CREST antibody [N1C2] (GTx115785).

Western blot analysis was performed using CREST antibody [N1C2] (GTx115785).

EasyBlot anti-Rabbit IgG (GTx221666-01) was used as a secondary reagent.



GTx115785 IHC-P Image

Immunohistochemical analysis of paraffin-embedded Huh-7 xenograft, using CREST(GTx115785) antibody at 1:500 dilution.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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