

ChREBP antibody

Cat. No. GTX30677

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

References (2)
Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:100 - 1:500
IHC-P	1:100
IP	1:10 - 1:500
ChIP assay	1:10 - 1:500

Not tested in other applications.

Calculated MW 93 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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	A C-terminal synthetic peptide made to the human CHREBP protein sequence (between residues 800-852). [UniProt# Q9NP71, Isoform 1/Alpha]
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



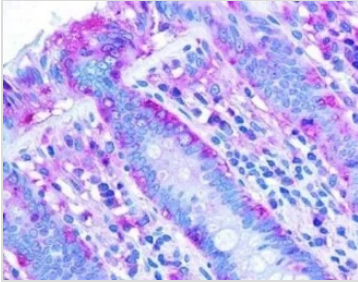
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Note

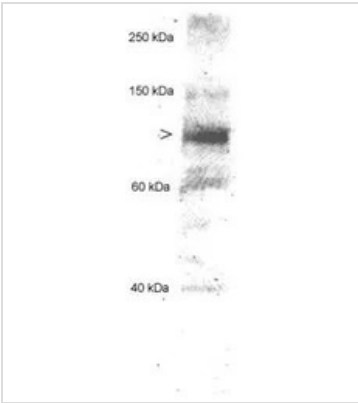
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DATA IMAGES



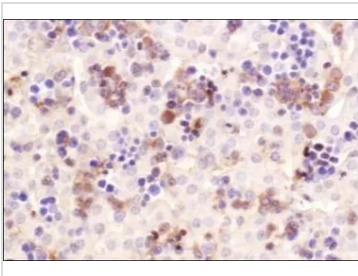
GTX30677 IHC-P Image

IHC-P analysis of human colon tissue using GTX30677 ChREBP antibody.



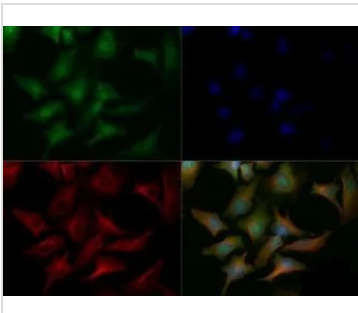
GTX30677 WB Image

WB analysis of human hepatocyte lysate using GTX30677 ChREBP antibody.
Loading : 20µg



GTX30677 IHC-P Image

IHC-P analysis of mouse liver tissue using GTX30677 ChREBP antibody.



GTX30677 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX30677 ChREBP antibody.

Green : primary antibody

Red : Tubulin

Blue : DAPI

Dilution : 1:200

Fixation : 10% formalin

Permibilization : 0.5% Triton-X100



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