

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 |



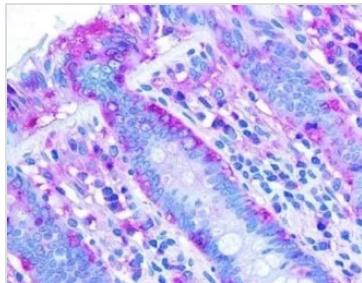
For full product information, images and publications, please visit our [website](#).

Date 2026 / 02 / 02 Page 1 of 2

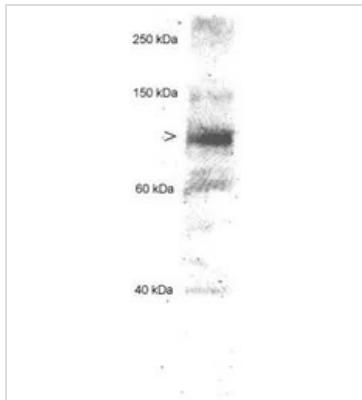
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

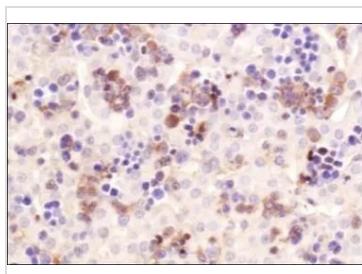
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES**GTX30677 IHC-P Image**

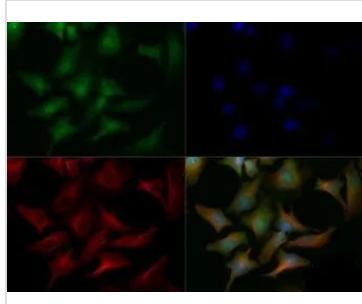
IHC-P analysis of human colon tissue using GTX30677 ChREBP antibody.

**GTX30677 WB Image**

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

**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

Permeabilization : 0.5% Triton-X100



For full product information, images and publications, please visit our [website](#).

Date 2026 / 02 / 02 Page 2 of 2