

CCKBR antibody [C1C2], Internal

Cat. No. GTX100347

Host	Rabbit
Clonality	Polyclonal
Isotype	lgG
Applications	WB, IHC-P
Reactivity	Human

Package $100~\mu l,\,25~\mu l$

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Note: As is commonly seen with membrane proteins, significant hydrophobicity can lead to aggregation following boiling of samples prior to SDS-PAGE and subsequent western blotting. We recommend to avoid boiling in this case.

Not tested in other applications.

Calculated MW 48 kDa. (Note)

Properties	
Form	Liquid
Buffer	PBS, 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	Synthetic peptide encompassing a sequence within the Intracellular domain of human CCKBR. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



For full product information, images and publications, please visit our website.

Date 2025 / 09 / 10 Page 1 of 2

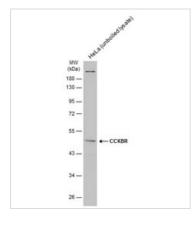


For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

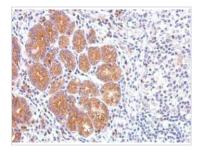
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX100347 WB Image

Unboiled HeLa cell extract (30 μ g) was separated by 10% SDS-PAGE, and the membrane was blotted with CCKBR antibody (GTX100347) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



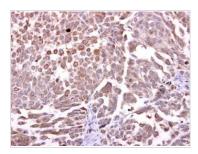
GTX100347 IHC-P Image

CCKBR antibody [C1C2], Internal detects CCKBR protein at membrane on human colon carcinoma by immunohistochemical analysis.

Sample: Paraffin-embedded colon carcinoma.

CCKBR antibody [C1C2], Internal (GTX100347) dilution: 1:500.

Antigen Retrieval: Trilogy $^{\text{\tiny{M}}}$ (EDTA based, pH 8.0) buffer, 15min



GTX100347 IHC-P Image

CCKBR antibody [C1C2], Internal detects CCKBR protein at cytosol on human lung carcinoma by immunohistochemical analysis.

Sample: CCKBR antibody [C1C2], Internal (GTX100347) dilution: 1:250.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 09 / 10 Page 2 of 2