CTBP2 Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: **110159-T14**

GENERAL INFORMATION	
Immunogen:	A synthetic peptide corresponding to the C-terminus of the Human CTBP2
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human CTBP2, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human CTBP2
Formulation:	0.2 μm filtered solution in PBS
Storage:	This antibody can be stored at 2℃-8℃ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20℃ to -80℃. Preservative-Free. Avoid repeated freeze-thaw cycles.
APPLICATIONS	
Applications:	IHC-P, ICC/IF, IP
RECOMMENDED CONCENTRATION	
IHC-P	IHC-P: 1:100-1:500
ICC/IF	ICC/IF: 1:50-1:200
Immunoprecipitation	IP:1-5 μL/mg of lysate

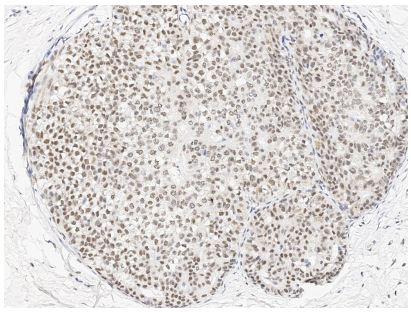
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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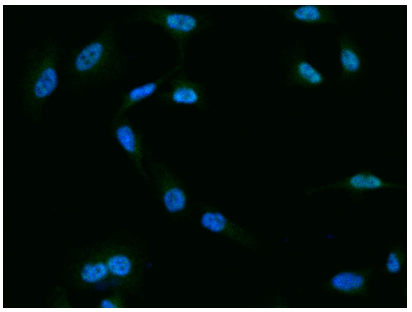
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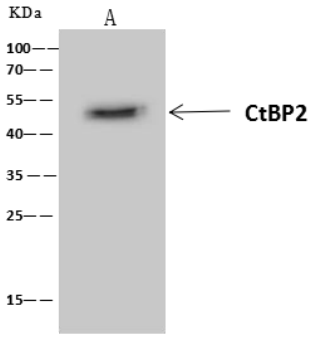
Immunochemical staining of human CTBP2 in human thyroid carcinoma with rabbit polyclonal antibody at 1:200 dilution, formalin-fixed paraffin embedded sections.



Immunochemical staining of human CTBP2 in human breast carcinoma with rabbit polyclonal antibody at 1:200 dilution, formalin-fixed paraffin embedded sections.



Immunofluorescence staining of CTBP2 in Hela cells. Cells were fixed with 4% PFA, permeabilzed with 0.3% Triton X-100 in PBS,blocked with 10% serum, and incubated with rabbit anti-Human CTBP2 polyclonal antibody (dilution ratio 1:100) at 4℃ overnight. Then cells were stained with the Alexa Fluor®488-conjugated Goat Anti-rabbit IgG secondary antibody (green) and counterstained with DAPI (blue).Positive staining was localized to Nucleus.



CtBP2 was immunoprecipitated using:
Lane A:0.5 mg 293T Whole Cell Lysate

4 µL anti-CtBP2 rabbit polyclonal antibody and 60 µg of Immunomagnetic beads Protein A/G.

Primary antibody:
Anti-CtBP2 rabbit polyclonal antibody,at 1:100 dilution

Secondary antibody:
Clean-Blot IP Detection Reagent (HRP) at 1:1000dilution

Developed using the ECL technique.
Performed under reducing conditions.

Predicted band size: 49 kDa
Observed band size :49 kDa