

CtBP2 antibody

Cat. No. GTX102582

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

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	Assay dependent

Not tested in other applications.

Calculated MW 49 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% 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	0.33 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the C-terminus region of human CtBP2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

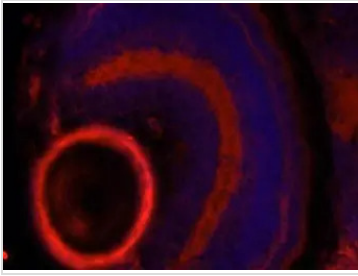
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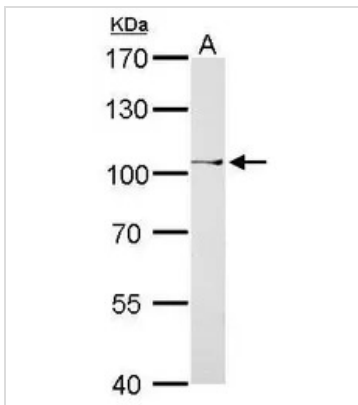
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DATA IMAGES



GTx102582 IHC-P Image

Immunohistochemical analysis of frozen sections of zebrafish retina, 5 hpf, using CtBP2 antibody (GTX102582) at 1:40 dilution.



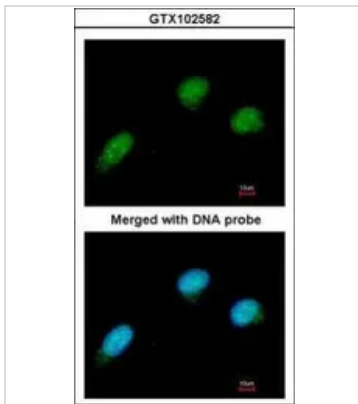
GTx102582 WB Image

CtBP2 antibody detects CTBP2 protein by Western blot analysis.

A. 30 µg A375 whole cell lysate/extract

7.5 % SDS-PAGE

CtBP2 antibody (GTX102582) dilution: 1:500



GTx102582 ICC/IF Image

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using CTBP2(GTX102582) antibody at 1:100 dilution.



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