

## Product Datasheet

### CTBP2 Rabbit Polyclonal Antibody (orb581169)

<b>Catalog Number</b>	orb581169
<b>Category</b>	Antibodies
<b>Description</b>	Rabbit polyclonal antibody to CTBP2
<b>Target</b>	CTBP2
<b>Clonality</b>	Polyclonal
<b>Species/Host</b>	Rabbit
<b>Conjugation</b>	Unconjugated
<b>Reactivity</b>	Human, Mouse
<b>Predicted Reactivity</b>	Bovine, Canine, Equine, Goat, Guinea pig, Rabbit, Rat
<b>Form/Appearance</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Concentration</b>	0.5 mg/ml
<b>Buffer/Preservatives</b>	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
<b>Purification</b>	Affinity Purified
<b>Immunogen</b>	The immunogen is a synthetic peptide directed towards the C terminal region of human CTBP2
<b>Protein Sequence</b>	Synthetic peptide located within the following region: TGRIPESLRNCVNKEFFVTSAPWSVIDQQAIHPELNGATYRYPGIVGVA
<b>UniProt ID</b>	<b>P56545</b>

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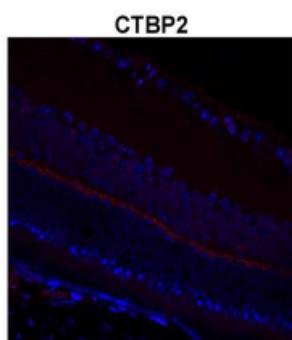
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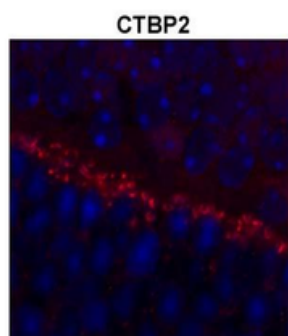
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<b>MW</b>	106kDa
<b>Tested applications</b>	IHC, WB
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Note</b>	For research use only
<b>NCBI</b>	<b>NP_073713</b>
<b>Expiration Date</b>	12 months from date of receipt.



Sample Type: complete mouse retina sections, Red: Primary, Blue: DAPI, Primary dilution: 1:200, Secondary Antibody: Goat anti-Rabbit AF568 IgG(H+L), Secondary dilution: 1:200.



Sample Type: outer mouse plexiform layer, Red: Primary, Blue: DAPI, Primary dilution: 1:200, Secondary Antibody: Goat anti-Rabbit AF568 IgG(H+L), Secondary dilution: 1:200.

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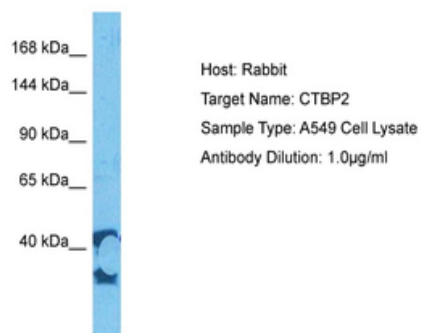
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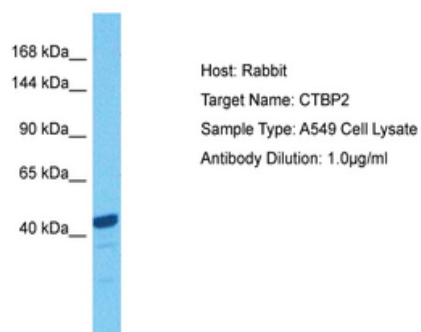
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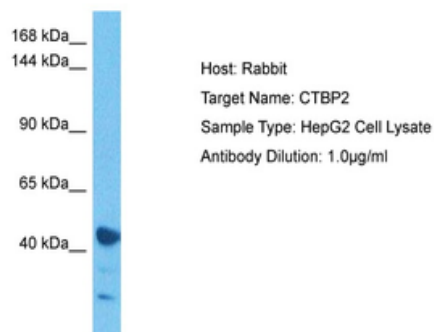
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Sample Tissue: Human A549 Whole Cell, Antibody dilution: 0.5 ug/ml.



Sample Tissue: Human A549 Whole Cell, Antibody dilution: 0.5 ug/ml.



Sample Tissue: Human HepG2 Whole Cell, Antibody dilution: 0.5 ug/ml.

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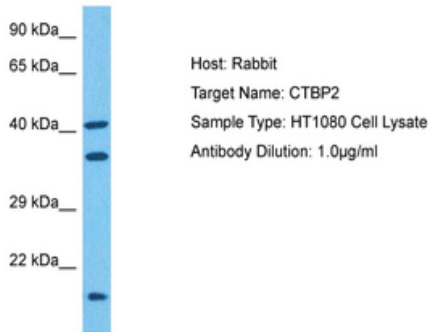
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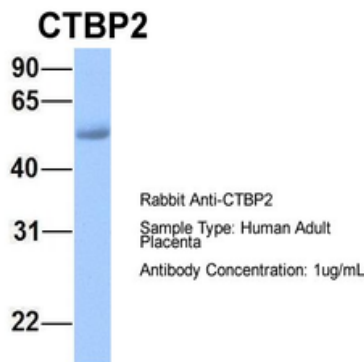
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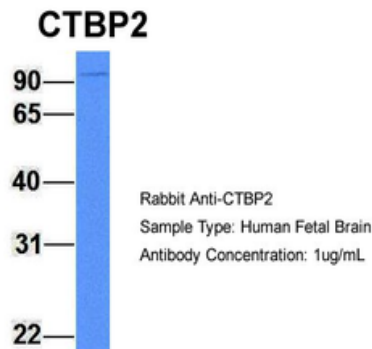
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Sample Tissue: Human HT1080 Whole Cell, Antibody dilution: 0.5 ug/ml.



Sample Type: Human Adult Placenta, Antibody dilution: 1.0 ug/ml.



Sample Type: Human Fetal Brain, Antibody dilution: 1.0 ug/ml.

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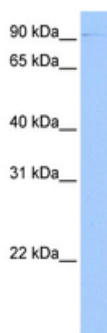
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WB Suggested Anti-CTBP2 Antibody Titration: 0.2-1 ug/ml,  
Positive Control: Hela cell lysate. CTBP2 is strongly supported  
by BioGPS gene expression data to be expressed in Human  
HeLa cells.

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