

## Anti-CTBP2 antibody (370-450 C-Term) (STJ92514)

STJ92514

### GENERAL INFORMATION

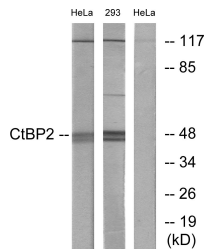
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-C-Terminal-Binding Protein 2 (370-450 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

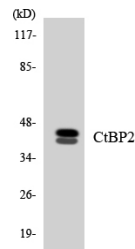
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

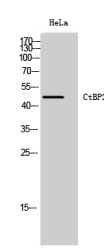
<b>Gene ID</b>	1488
<b>Gene Symbol</b>	CTBP2
<b>Uniprot ID</b>	CTBP2_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human CtBP2 at amino acid range 396-445
<b>Immunogen Region</b>	370-450 C-Term
<b>Specificity</b>	CTBP2 polyclonal antibody (C-Terminal-Binding Protein 2) binds to endogenous C-Terminal-Binding Protein 2 at the amino acid region 370-450 C-Term.
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from HeLa and 293 cells, using CtBP2 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HUVEC cells using CtBP2 antibody.



Western blot analysis of HeLa cells using CtBP2 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventiotech, MN, USA).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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