

## Anti-ZC3H7B antibody (820-900 C-Term) (STJ95533)

STJ95533

### GENERAL INFORMATION

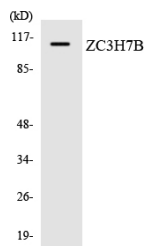
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Zinc Finger Ccch Domain-Containing Protein 7b (820-900 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF-P, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

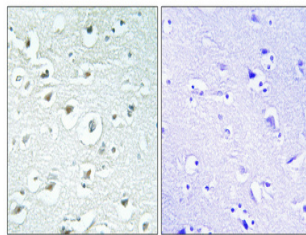
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
<b>Formulation</b>	PBS, 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

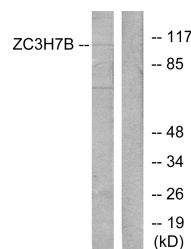
<b>Gene ID</b>	23264
<b>Gene Symbol</b>	ZC3H7B
<b>Uniprot ID</b>	Z3H7B_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human ZC3H7B at amino acid range 851-900
<b>Immunogen Region</b>	820-900 C-Term
<b>Specificity</b>	ZC3H7B polyclonal antibody (Zinc Finger Ccch Domain-Containing Protein 7b) binds to endogenous Zinc Finger Ccch Domain-Containing Protein 7b at the amino acid region 820-900 C-Term.
<b>Immunogen Sequence</b>	



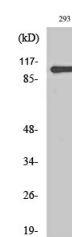
Western blot analysis of the lysates from HUVEC cells using ZC3H7B antibody.



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen peptide.



Western blot analysis of lysates from 293 cells, using ZC3H7B Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using RoXaN 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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