

## Anti-TPT1 antibody (40-120 Internal) (STJ93591)

STJ93591

### GENERAL INFORMATION

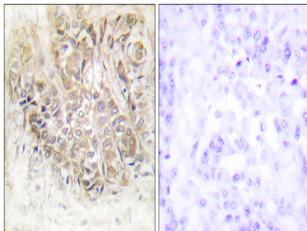
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Translationally-Controlled Tumor Protein (40-120 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse, Rat

### PRODUCT PROPERTIES

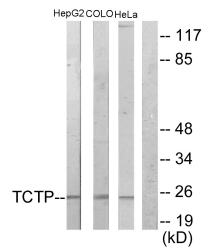
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
<b>Formulation</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

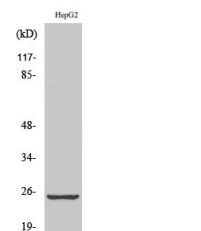
<b>Gene ID</b>	7178
<b>Gene Symbol</b>	TPT1
<b>Uniprot ID</b>	TCTP_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human TCTP at amino acid range 71-120
<b>Immunogen Region</b>	40-120 Internal
<b>Specificity</b>	TPT1 polyclonal antibody (Translationally-Controlled Tumor Protein) binds to endogenous Translationally-Controlled Tumor Protein at the amino acid region 40-120 Internal.
<b>Immunogen Sequence</b>	



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using TCTP Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HepG2 and COLO205/HeLa cells, using TCTP Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using HRF Polyclonal Antibody

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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