

## Anti-TP53INP1 antibody (140-220 C-Term) (STJ96070)

STJ96070

### GENERAL INFORMATION

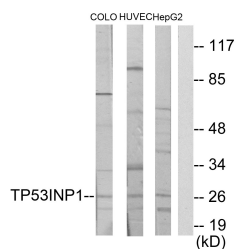
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Tumor Protein P53-Inducible Nuclear Protein 1 (140-220 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF-P, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

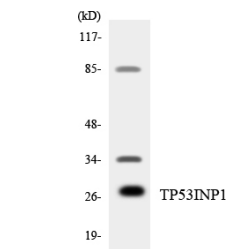
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
<b>Formulation</b>	PBS, 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

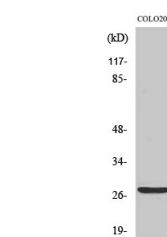
<b>Gene ID</b>	94241
<b>Gene Symbol</b>	TP53INP1
<b>Uniprot ID</b>	T53I1_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human TP53INP1 at amino acid range 171-220
<b>Immunogen Region</b>	140-220 C-Term
<b>Specificity</b>	TP53INP1 polyclonal antibody (Tumor Protein P53-Inducible Nuclear Protein 1) binds to endogenous Tumor Protein P53-Inducible Nuclear Protein 1 at the amino acid region 140-220 C-Term.
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from COLO205, HUVEC, and HepG2 cells, using TP53INP1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HT-29 cells using TP53INP1 antibody.



Western blot analysis of various cells using TP53INP1 Polyclonal Antibody diluted at 1:1000. Secondary antibody was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventibiotec, 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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