

## Anti-ST18 antibody (10-90 N-Term) (STJ95796)

STJ95796

### GENERAL INFORMATION

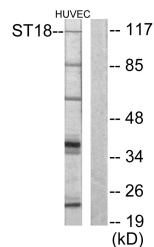
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Suppression Of Tumorigenicity 18 Protein (10-90 N-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications</b>	WB, IHC-P, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Rat, Mouse

### PRODUCT PROPERTIES

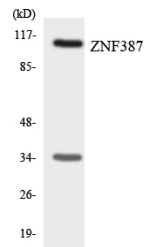
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:40000
<b>Formulation</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

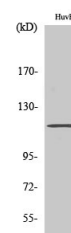
<b>Gene ID</b>	9705
<b>Gene Symbol</b>	ST18
<b>Uniprot ID</b>	ST18_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human ZNF387 at amino acid range 41-90
<b>Immunogen Region</b>	10-90 N-Term
<b>Specificity</b>	ST18 polyclonal antibody (Suppression Of Tumorigenicity 18 Protein) binds to endogenous Suppression Of Tumorigenicity 18 Protein at the amino acid region 10-90 N-Term.
<b>Immunogen Sequence</b>	



Western blot analysis of lysates from HUVEC cells, using ZNF387 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from COLO205 cells using ZNF387 antibody.



Western blot analysis of various cells using ST18 Polyclonal Antibody 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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