

## Anti-TBX15/18 antibody (130-210 Internal) (STJ95931)

STJ95931

### GENERAL INFORMATION

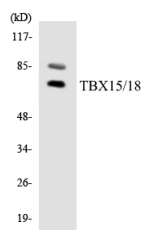
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-T-box transcription factor TBX18 and T-box transcription factor TBX15 (130-210 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research application
<b>Applications</b>	WB, IHC-P, IF, ICC, ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human, Mouse

### PRODUCT PROPERTIES

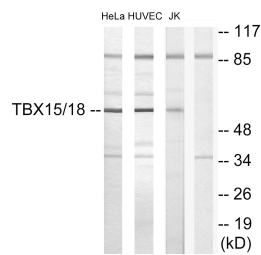
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
<b>Formulation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

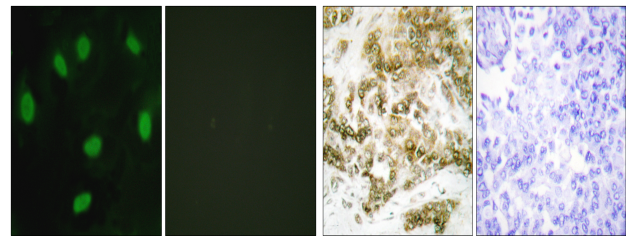
<b>Gene ID</b>	<a href="#">9096</a> <a href="#">6913</a>
<b>Gene Symbol</b>	<a href="#">TBX18</a> <a href="#">TBX15</a>
<b>Uniprot ID</b>	<a href="#">TBX18_HUMAN</a> <a href="#">TBX15_HUMAN</a>
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human TBX15/18 at amino acid range 161-210
<b>Immunogen Region</b>	130-210 Internal
<b>Specificity</b>	TBX15/18 polyclonal antibody (T-box transcription factor TBX18 and T-box transcription factor TBX15) binds to endogenous T-box transcription factor TBX18 and T-box transcription factor TBX15 at the amino acid region 130-210 Internal.
<b>Immunogen Sequence</b>	



Western blot analysis of the lysates from HeLa cells using TBX15/18 antibody.



Western blot analysis of lysates from HUVEC, HeLa, and Jurkat cells, using TBX15/18 Antibody. The lane on the right is blocked with the synthesized peptide.



Immunofluorescence analysis of HeLa cells, using TBX15/18 Antibody. The picture on the right is blocked with the synthesized peptide.

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using TBX15/18 Antibody. The picture on the right is blocked with the synthesized peptide.

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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