

## Anti-Hox-A1/B1/D1 antibody (190-270 C-Term) (STJ93574)

STJ93574

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Homeobox protein Hox-B1 and Homeobox protein Hox-A1 and Homeobox protein Hox-D1 (190-270 C-Term) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
<b>Applications</b>	IHC-P, IF-P, 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</b>	IHC 1:100-1:300
<b>Range</b>	ELISA 1:10000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage</b>	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

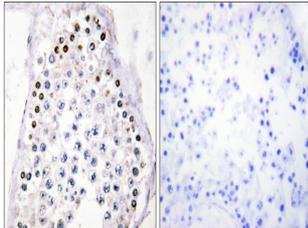
**Gene ID** [3211](#)  
[3198](#)  
[3231](#)  
[HOXB1](#)  
[HOXA1](#)  
[HXB1\\_HUMAN](#)  
[HXA1\\_HUMAN](#)  
[HXD1\\_HUMAN](#)

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**Immunogen** The antiserum was produced against synthesized peptide derived from human HOXA1/B1/D1 at amino acid range 216-265  
**Immunogen Region** 190-270 C-Term

**Specificity** Hox-A1/B1/D1 polyclonal antibody (Homeobox protein Hox-B1 and Homeobox protein Hox-A1 and Homeobox protein Hox-D1) binds to endogenous Homeobox protein Hox-B1 and Homeobox protein Hox-A1 and Homeobox protein Hox-D1 at the amino acid region 190-270 C-

**Immunogen Sequence**



Immunohistochemistry analysis of paraffin-embedded human testis tissue, using HOXA1/B1/D1 Antibody. The picture on the right is blocked with the synthesized peptide.