

## Anti-Runx1 antibody (STJ13100301)

STJ13100301

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Runx1 is suitable for use in Immunohistochemistry and Western Blot research applications.
<b>Applications</b>	IHC/WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Rat/Mouse

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	IgG purified
<b>Dilution Range</b>	IHC, WB. A dilution of 1:1000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications. For WB, the thymus lysate should be prepared in G2 lysing buffer (G2 contains 1% Triton X-100, 1% SDC).
<b>Formulation</b>	Lyophilised
<b>Isotype</b>	IgG
<b>Storage</b>	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
<b>Instruction</b>	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">861</a>
<b>Gene Symbol</b>	<a href="#">RUNX1</a>
<b>Uniprot ID</b>	<a href="#">RUNX1_HUMAN</a>
<b>Immunogen</b>	A synthetic peptide from human Runx1 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat and mouse.
<b>Immunogen Region</b>	
<b>Specificity</b>	Specific for Runx1.
<b>Immunogen Sequence</b>	