

**Anti-Lactic acid-Histone H3-K56 antibody (STJ11106547)**

STJ11106547

**GENERAL INFORMATION**

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	
<b>Applications</b>	WB/ELISA
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Human/Mouse/Rat/Other

**PRODUCT PROPERTIES**

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 $\mu$ g/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	

**TARGET INFORMATION**

<b>Gene ID</b>	8290 <a href="#">8350/8351/8352/8353/8354/8355/8356/8357/8358/8968</a>
<b>Gene Symbol</b>	H3-4 <a href="#">H3C1.H3C2.H3C3.H3C4.H3C6.</a>
<b>Uniprot ID</b>	<a href="#">H31T_HUMAN</a> <a href="#">H31_HUMAN</a>
<b>Immunogen</b>	RYQKS
<b>Immunogen Region</b>	
<b>Specificity</b>	A synthetic lactylated peptide around K56 of human Histone H3 (NP_003520.1).
<b>Immunogen Sequence</b>	RYQKS