

## Anti-Orexin B antibody (1-100 aa) [SRM] (STJ11107306)

STJ11107306

### 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

### PRODUCT PROPERTIES

<b>Clonality</b>	Monoclonal
<b>Clone ID</b>	SRM
<b>Concentration</b>	Lot specific
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	Affinity purification
<b>Dilution Range</b>	WB:1:500-1:1000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
<b>Formulation</b>	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
<b>Isotype</b>	IgG
<b>Storage</b>	
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">3060</a>
<b>Gene Symbol</b>	<a href="#">HCRT</a>
<b>Uniprot ID</b>	<a href="#">OREX_HUMAN</a>
<b>Immunogen</b>	
<b>Immunogen</b>	1-100 aa
<b>Region</b>	
<b>Specificity</b>	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Orexin B 0.
<b>Immunogen</b>	MNLPSTKVSWAAVTLLLLLL LLPPALLSSGAAQPLPDCC RQKTCSCRLYELLHGAGNHA AGILTLGKRRSGPPGLQGRL
<b>Sequence</b>	QRLLQASGNHAAAGILTMGRR