

## Anti-Orexin A antibody (1-50) {Biotin} (STJ502012)

STJ502012

### GENERAL INFORMATION

<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Orexin A (1-50) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
<b>Applications</b>	ELISA, IHC, IP, WB
<b>Host/Source</b>	Rabbit
<b>Reactivity</b>	Mouse, Rat

### PRODUCT PROPERTIES

<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	0.64-0.72 µg/µl
<b>Conjugation</b>	Biotin
<b>Purification</b>	Affinity Purified
<b>Dilution Range</b>	WB: 1:500 DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:200 IHC: 1:100
<b>Formulation</b>	
<b>Isotype</b>	IgG
<b>Storage</b>	Store at -20°C for long term storage. Avoid freeze-thaw cycles.
<b>Instruction</b>	

### TARGET INFORMATION

<b>Gene ID</b>	<a href="#">15171</a>
<b>Gene Symbol</b>	<a href="#">Hcrt</a>
<b>Uniprot ID</b>	<a href="#">OREX_MOUSE</a>
<b>Immunogen</b>	Synthetic peptide taken within amino acid region 1-50 on ORXN protein.
<b>Immunogen Region</b>	1-50
<b>Specificity</b>	
<b>Immunogen Sequence</b>	