

Anti-HCRT antibody (21-70) (STJ192585)

STJ192585

GENERAL INFORMATION

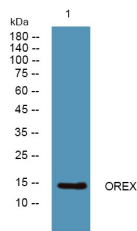
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|--------------------------|---|
| Product Type | Primary antibodies |
| Short Description | Rabbit polyclonal antibody anti-Orexin (21-70) is suitable for use in Western Blot and ELISA research applications. |
| Applications | WB, ELISA |
| Host/Source | Rabbit |
| Reactivity | Human, Mouse, Rat |

PRODUCT PROPERTIES

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|----------------------------|--|
| Clonality | Polyclonal |
| Clone ID | |
| Concentration | 1 mg/mL |
| Conjugation | Unconjugated |
| Purification | The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. |
| Dilution Range | WB 1:500-2000 ELISA 1:5000-20000 |
| Formulation | PBS, 50% Glycerol and 0.02% Sodium Azide. |
| Isotype | IgG |
| Storage Instruction | Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. |

TARGET INFORMATION

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|---------------------------|--|
| Gene ID | 3060 |
| Gene Symbol | HCRT |
| Uniprot ID | OREX_HUMAN |
| Immunogen | Synthesized peptide derived from human protein at aa range 21-70 |
| Immunogen Region | 21-70 |
| Specificity | HCRT polyclonal antibody (Orexin) binds to endogenous Orexin at the amino acid region 21-70. |
| Immunogen Sequence | |



Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4°C over night

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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