

Anti-Orexin A antibody (1-50) (STJ502011)

STJ502011

GENERAL INFORMATION

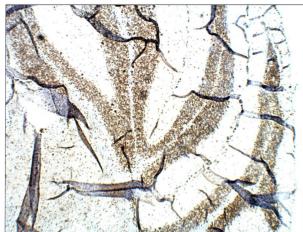
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Orexin A (1-50) is suitable for use in ELISA, Immunohistochemistry, Immunoprecipitation and Western Blot research applications.
Applications	ELISA/IHC/IP/WB
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.64-0.72 µg/µl
Conjugation	Unconjugated
Purification	Affinity Purified
Dilution Range	WB: 1:500 DB: 1:10, 000 ELISA: 1:10, 000 IP: 1:200 IHC: 1:100
Formulation	Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-term preservatives (0.02% Sodium Azide).
Isotype	IgG
Storage Instruction	Store at -20°C for long term storage. Avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID	15171
Gene Symbol	Hcr
Uniprot ID	OREX_MOUSE
Immunogen	Synthetic peptide taken within amino acid region 1-50 on ORXN protein.
Immunogen Region	1-50
Specificity	
Immunogen Sequence	



Immunohistochemistry of mouse brain with Anti-Orexin A primary antibody (STJ502011) at 1:100 dilution in buffer. Section was treated with DAB and Haematoxylin stain. Magnification is at 5X.

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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