

Anti-HCRTR1 antibody (298-347 aa) (STJ94837)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	IF/ELISA
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

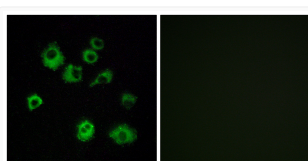
Clonality	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	IF 1:200-1:1000 ELISA 1:20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Molecular Weight	Calculated: 48kD
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3061
Gene Symbol	HCRTR1
UniProt ID	OX1R_HUMAN
Immunogen Region	298-347 aa
Specificity	Orexin R-1 Polyclonal Antibody detects endogenous levels of Orexin R-1 protein.

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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Immunofluorescence analysis of MCF7 cells, using HCRTR1 Antibody. The picture on the right is blocked with the synthesized peptide.