



Orexin R-1 Polyclonal Antibody

Catalog_no :	<u>AT3472</u>
Applications :	<u>IF,ELISA</u>
Reactivity :	<u>Human,Mouse,Rat</u>
Category :	<u>抗原抗体</u>
Size :	<u>100µg/50µg/20µg</u>
Gene_name :	<u>HCRT1</u>
Protein_name :	<u>Orexin receptor type 1</u>
Humangene_id :	<u>3061</u>
Humanswissprot_no :	<u>O43613</u>
Mousegene_id :	<u>230777</u>
Mouseswissprot_no :	<u>P58307</u>
Ratgene_id :	<u>25593</u>
Ratswissprot_no :	<u>P56718</u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human HCRT1. AA range:298-347</u>
Specificity :	<u>Orexin R-1 Polyclonal Antibody detects endogenous levels of Orexin R-1 protein.</u>
Formulation :	<u>Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.</u>
Source :	<u>Rabbit</u>
Dilution :	<u>Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.</u>
Purification :	<u>The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.</u>
Concentration :	<u>1 mg/ml</u>
Storage_stability :	<u>-20°C/1 year</u>
Msds :	<u>MSDS_Antibody.pdf</u>



Other_name : HCRTR1; Orexin receptor type 1; Ox-1-R; Ox1-R; Ox1R; Hypocretin receptor type 1