



## Orexin R-1 Polyclonal Antibody

Catalog_no :	<u>AT3471</u>
Applications :	<u>WB,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><a href="#">3061</a></u>
Humanswissprot_no :	<u><a href="#">O43613</a></u>
Mousegene_id :	<u><a href="#">230777</a></u>
Mouseswissprot_no :	<u><a href="#">P58307</a></u>
Ratgene_id :	<u><a href="#">25593</a></u>
Ratswissprot_no :	<u><a href="#">P56718</a></u>
Immunogen :	<u>The antiserum was produced against synthesized peptide derived from human HCRT1. AA range:231-280</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>Western Blot: 1/500 - 1/2000. ELISA: 1/5000. 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><a href="#">MSDS_Antibody.pdf</a></u>



Other\_name : HCRTR1; Orexin receptor type 1; Ox-1-R; Ox1-R; Ox1R; Hypocretin receptor type 1

Molecular Weight : 50KD