



# OX2R Polyclonal Antibody

Cat No: HR1AP12728

For research use only

## Overview

Product Name	OX2R Polyclonal Antibody
Source	Rabbit
Applications	WB,ELISA
Species Reactivity	Human,Rat,Mouse
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	48kDa
GeneID?Human?	HCRT2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	
Background	hypocretin receptor 2(HCRT2) Homo sapiens The protein encoded by this gene is a G-protein coupled receptor involved in the regulation of feeding behavior. The encoded protein binds the hypothalamic neuropeptides orexin A and orexin B. A related gene (HCRT1) encodes a G-protein coupled receptor that selectively binds orexin A. [provided by RefSeq, Jan 2009],