

Datasheet for ABIN7115166
anti-HCRTR1 antibody



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Overview

Quantity:	100 µg
Target:	HCRTR1
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HCRTR1 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	hypocretin(orexin) receptor 1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	HCRTR1
Alternative Name:	Orexin receptor 1 (HCRTR1 Products)
Background:	Synonyms:HCRTR1, hypocretin (orexin) receptor 1, Hypocretin receptor type 1, Orexin receptor 1, Orexin receptor type 1, Ox 1 R, Ox1 R, OX1R Background:
Molecular Weight:	50 kDa

Target Details

Gene ID:	3061
UniProt:	O43613
Pathways:	Feeding Behaviour

Application Details

Application Notes:	WB: 1:500-1:1000, IHC: 1:20-1:200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months