

Anti-HCRTR2 antibody

Cat. No.	ml160681
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-HCRTR2 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Synthetic peptide of human HCRTR2
Reactivity	Human, Mouse, Rat
Content	0.4 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	HCRTR2
Full name	hypocretin (orexin) receptor 2
Synonyms	OX2R
Swissprot	O43614

Target Background

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 (HCRTR1) encodes a G-protein coupled receptor that selectively binds orexin A.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 51 kDa

Positive control: Mouse kidney, brain and heart tissue

Recommended dilution: 1000-5000

Gel: 10% SDS-PAGE

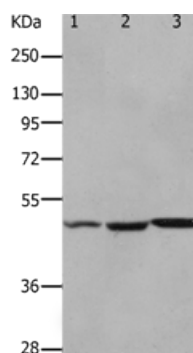
Lysate: 40 µg

Lane 1-3: Mouse kidney tissue, Mouse brain tissue, Mouse heart tissue

Primary antibody: ml160681(HCRTR2 Antibody) at dilution 1/1100

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 90 seconds



ELISA

Recommended dilution: 2000-10000

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