

## HCRTR2

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**Reactivity:**Human Mouse

**Tested applications:**WB

**Recommended Dilution:**WB 1:500 - 1:2000

**Calculated MW:**51kDa

**Observed MW:**Refer to Figures

**Immunogen:**

A synthetic peptide of human HCRTR2

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

OX2R;

**Catalog #:**A3057

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**3062

**Isotype:**IgG

**Swiss Prot:**O43614

**Purity:**Affinity purification

For research use only.

**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.

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