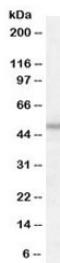


## Orexin Receptor 2 Antibody (R35910)

Catalog No.	Formulation	Size
R35910-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

**Bulk quote request**

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Predicted Reactivity</b>	Dog, Pig, Cow
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal (goat origin)
<b>Isotype</b>	Goat Ig
<b>Purity</b>	Antigen affinity
<b>Gene ID</b>	3062
<b>Applications</b>	Western Blot : 1-3ug/ml ELISA (peptide) LOD : 1:32000
<b>Limitations</b>	This Orexin Receptor 2 antibody is available for research use only.



Western blot testing of human hippocampus lysate with Orexin Receptor 2 antibody at 1.5ug/ml. Predicted/observed molecular weight (human): ~51kDa.

### Description

Additional name(s) for this target protein: OX2R; HCRTR2

### Application Notes

Optimal dilution of the Orexin Receptor 2 antibody should be determined by the researcher.

## Immunogen

Amino acids SGTKLEDSPPCRN were used as the immunogen for this Orexin Receptor 2 antibody.

## Storage

Aliquot and store the Orexin Receptor 2 antibody at -20oC.