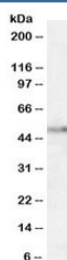


## Orexin Receptor 2 Antibody (R35910)

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](#)

Availability	1-3 business days
Species Reactivity	Human
Predicted Reactivity	Dog, Pig, Cow
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	3062
Applications	Western Blot : 1-3ug/ml ELISA (peptide) LOD : 1:32000
Limitations	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.