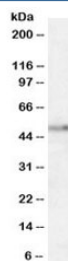


## Orexin Receptor 2 Antibody (R35910)

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
Host	Goat
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.