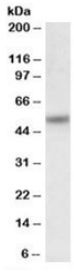
# Orexin Receptor 2 Antibody (R34646)

| Catalog No. | Formulation | Size |
|---|---|---|
| R34646-100UG | 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, Mouse |
| **Predicted Reactivity** | Cow, Dog, Pig, Rat |
| **Format** | Antigen affinity purified |
| **Host** | Goat |
| **Clonality** | Polyclonal (goat origin) |
| **Isotype** | Goat Ig |
| **Purity** | Antigen affinity |
| **Gene ID** | 3062 |
| **Applications** | Western Blot : 0.5-2ug/ml<br>ELISA (peptide) LOD : 1:32000 |
| **Limitations** | This Orexin Receptor 2 antibody is available for research use only. |




Western blot testing of mouse fetal brain lysate with Orexin Receptor 2 antibody at 0.5ug/ml. Predicted/observed molecular weight (mouse): ~52kDa.

## 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 KSLTTQISNFDNISK were used as the immunogen for this Orexin Receptor 2 antibody.

## Storage

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


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