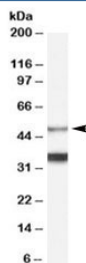


Orexin receptor Antibody (R35702)

Catalog No.	Formulation	Size
R35702-100UG	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, Mouse, Rat, Sheep
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	3061
Applications	Western Blot : 0.1-1ug/ml ELISA (peptide) LOD : 1:8000
Limitations	This Orexin receptor antibody is available for research use only.



Western blot testing of human brain lysate with Orexin receptor antibody at 0.1ug/ml.
Predicted molecular weight ~48kDa.

Description

Additional name(s) for this target protein: Hypocretin receptor-1; HCRTR1

Application Notes

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

Immunogen

Amino acids RNWKRPDQLGD were used as the immunogen for this Orexin receptor antibody.

Storage

Aliquot and store the Orexin receptor antibody at -20oC.