abcam

Product datasheet

Anti-Orexin Prepro antibody ab16584

1 References

製品の概要

製品名 Anti-Orexin Prepro antibody

製品の詳細 Rabbit polyclonal to Orexin Prepro

由来種 Rabbit

アプリケーション 適用あり: ELISA, WB

種交差性 交差種: Mouse

免疫原 Synthetic peptide. This information is proprietary to Abcam and/or its suppliers.

特記事項
The Life Science industry has been in the grips of a reproducibility crisis for a number of years.

Abcam is leading the way in addressing this with our range of recombinant monoclonal antibodies and knockout edited cell lines for gold-standard validation. Please check that this product meets

your needs before purchasing.

If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be

found below, along with publications, customer reviews and Q&As

製品の特性

製品の状態 Liquid

保存方法 Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

バッファー pH: 7.40

Preservative: Proprietary preservative

Constituents: PBS, 0.1% BSA

精製度 Immunogen affinity purified

特記事項(精製) Purified by antigen affinity chromatography.

ポリ/モノ ポリクローナル

アイソタイプ IgG

アプリケーション

The Abpromise guarantee Abpromise保証は、次のテスト済みアプリケーションにおけるab16584の使用に適用されます

アプリケーションノートには、推奨の開始希釈率がありますが、適切な希釈率につきましてはご検討ください。

アプリケーション	Abreviews	特記事項
ELISA		Use at an assay dependent concentration.
WB		Use at an assay dependent concentration.

ターゲット情報

関連性Prepro-orexin is 130 amino acid long peptide with a putative 33 AA secretory sequence, a hydrophobic core followed by residues with small polar side chains. The expression was detected in brain and to a small extent in testis. These neuropeptides bind and activate two closely related Orexin receptors—G-protein coupled receptors (GPCRs) OX1R and OX2R. Orexins (Orexin A and Orexin B) are a family of hypothalamic neuropeptides selectively expressed in the

hypothalamus. Orexin A and Orexin B are derived from the same precursor (Prepro-orexin) by

proteolytic cleavage.

細胞内局在 Cytoplasmic and Endoplasmic reticulum

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