# abcam

# Product datasheet

# Anti-CNTF antibody ab9785

## 3 References

#### 製品の概要

製品名 Anti-CNTF antibody

製品の詳細 Rabbit polyclonal to CNTF

由来種 Rabbit

アプリケーション 適用あり: IHC-FoFr, Sandwich ELISA, Neutralising, ELISA, WB

種交差性 交差種: Rat

免疫原 Recombinant full length protein corresponding to Rat CNTF. Highly pure (>98%) recombinant

rCNTF (Rat Ciliary Neurotrophic Factor)

Database link: P20294

ポジティブ・コントロール WB: Recombinant human CNTF protein (ab9786).

特記事項 Although some customers have been successful in IHC we no longer batch test in this application.

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 Lyophilized:Reconstitute with 200µl of sterile water.

保存方法 Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long

term.

ארע"כי No preservative, sterile filtered

精製度 Immunogen affinity purified

**ポリ/モノ** ポリクローナル

アイソタイプ lqG

アプリケーション

1

# 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ab9785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
IHC-FoFr		Use at an assay dependent concentration.
Sandwich ELISA		Use at an assay dependent concentration.  To detect Rat CNTF by sandwich ELISA (using 100 ul/well antibody solution) a concentration of 0.5 - 2.0 ug/ml of this antibody is required.
Neutralising		Use at an assay dependent concentration. for one-half maximal inhibition [ND50] of the biological activity of rCNTF (0.15 ng/ml).
ELISA		Use at an assay dependent concentration.  Allows the detection of 0.2 - 0.4 ng/well of recombinant rCNTF.
WB		Use at an assay dependent concentration.

#### ターゲット情報

機能	CNTF is a survival factor for various neuronal cell types. Seems to prevent the degeneration of motor axons after axotomy.
組織特異性	Nervous system.
配列類似性	Belongs to the CNTF family.
細胞内局在	Cytoplasm.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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