

#### OriGene Technologies, Inc.

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# Product datasheet for TA325126S

## **CNTF Rabbit Polyclonal Antibody**

#### **Product data:**

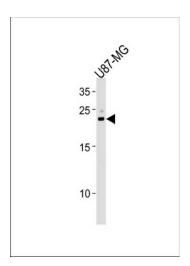
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:1000
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	This CNTF antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 114-140 amino acids from the Central region of human CNTF.
Formulation:	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Concentration:	lot specific
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	22931 Da
Gene Name:	ciliary neurotrophic factor
Database Link:	<u>NP_000605</u> <u>Entrez Gene 1270 Human</u> <u>P26441</u>
Synonyms:	HCNTF
Protein Families:	Druggable Genome
Protein Pathways:	Cytokine-cytokine receptor interaction, Jak-STAT signaling pathway



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## **Product images:**



CNTF Antibody (Center) (Cat. #[TA325126]) western blot analysis in U87-MG cell line lysates (35ug/lane).This demonstrates the CNTF antibody detected the CNTF protein (arrow).

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