

Datasheet for ABIN377774

anti-Neurotrophin 3 antibody (AA 140-200)[Go to Product page](#)

Overview

Quantity:	500 µg
Target:	Neurotrophin 3 (NTF3)
Binding Specificity:	AA 140-200
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Neurotrophin 3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide from mature human NT3 (Neurotrophin-3, NT-3) conjugated to an immunogenic carrier protein. The peptide is homologous in many other species including rat and mouse. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Specific for mature NT-3.
Purification:	Purified

Target Details

Target:	Neurotrophin 3 (NTF3)
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Target Details

Alternative Name:	NTF3 / Neurotrophin 3 / NT-3 (NTF3 Products)
Background:	Name/Gene ID: NTF3 Family: NGF Beta Synonyms: NTF3, HDNF, NGF2, Nerve growth factor 2, NGF-2, NT-3, Neurotrophic factor, Neurotrophin 3, Neurotrophin-3
Gene ID:	4908
UniProt:	P20783
Pathways:	RTK Signaling , Neurotrophin Signaling Pathway

Application Details

Application Notes:	Approved: IHC, WB Usage: IHC: Antigen retrieval is essential for use on paraffin sections.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile water
Concentration:	Lot specific
Buffer:	Lyophilized. Centrifuge to remove any insoluble material
Handling Advice:	Avoid freeze and thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain lyophilized and reconstituted antibodies at -20°C for long term storage and at 2-8°C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze/thaw cycles.