

Datasheet for ABIN7643529

anti-Neurotrophin 3 antibody



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Quantity:	100 μL	
Target:	Neurotrophin 3 (NTF3)	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Neurotrophin 3 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Target:

Purpose:	Polyclonal Antibody to Neurotrophin 3 (NT3)	
Immunogen:	RPA106Hu01Recombinant Neurotrophin 3 (NT3)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against NT3. It has been selected for its ability to recognize NT3 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Pig, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		

Neurotrophin 3 (NTF3)

Target Details

Alternative Name:	Neurotrophin 3 (NTF3 Products)	
Background:	NTF3, HDNF, NGF2, Nerve Growth Factor 2, Neurotrophic Factor	
UniProt:	P20783	
Pathways:	RTK Signaling, Neurotrophin Signaling Pathway	

Application Details

Application Notes:

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	μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

Western blotting: $0.01-2 \mu g/mL$, Immunohistochemistry: $5-20 \mu g/mL$, Immunofluorescence: $5-20 \mu g/mL$

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.