

Datasheet for ABIN7509948
anti-Neurotrophin 4 antibody



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Overview

Quantity:	50 µg
Target:	Neurotrophin 4 (NTF4)
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Neurotrophin 4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human NTF5 protein.
Immunogen:	NTF5 (NP_006170.1, 1 a.a. ~ 210 a.a) full-length human protein.
Sequence:	MLPLPSCSLP ILLLFLPSV PIESQPPST LPPFLAPEWD LLSPRVLSR GAPAGPPLL LLEAGAFRES AGAPANRSRR GVSETAPASR RGELAVCDAV SGWVTDRRTA VDLRGREVEV LGEVPAAGGS PLRQYFFETR CKADNAEEGG PGAGGGGCRG VDRRHWVSEC KAKQSYVRAL TADAQGRVGW RWIRIDTACV CTLLSRTGRA
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	Neurotrophin 4 (NTF4)
Alternative Name:	NTF4 (NTF4 Products)

Target Details

Background:	Neurotrophin 4
Gene ID:	4909
NCBI Accession:	NM_006179
Pathways:	RTK Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Antibody generated from annotated, sequenced verified full-length protein. Checked against mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing antibody performance and their applications.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.