

Datasheet for ABIN1539019

anti-Nerve Growth Factor Receptor (TNFRSF16) Associated Protein 1 (NGFRAP1) (AA 14-42), (N-Term) antibody



[Go to Product page](#)

1 Image

Overview

Quantity:	400 µL
Target:	Nerve Growth Factor Receptor (TNFRSF16) Associated Protein 1 (NGFRAP1)
Binding Specificity:	AA 14-42, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This NGFRAP1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 14-42 amino acids from the N-terminal region of human NGFRAP1.
Clone:	RB34233
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Nerve Growth Factor Receptor (TNFRSF16) Associated Protein 1 (NGFRAP1)
Alternative Name:	NGFRAP1 (NGFRAP1 Products)
Background:	NGFRAP1 may be a signaling adapter molecule involved in p75NTR-mediated apoptosis

Target Details

induced by NGF. Plays a role in zinc-triggered neuronal death (By similarity). May play an important role in the pathogenesis of neurogenetic diseases.

Molecular Weight: 12959

Gene ID: 27018

NCBI Accession: [NP_055195](#), [NP_996798](#), [NP_996800](#)

UniProt: [Q00994](#)

Pathways: [Neurotrophin Signaling Pathway](#), [Positive Regulation of Endopeptidase Activity](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

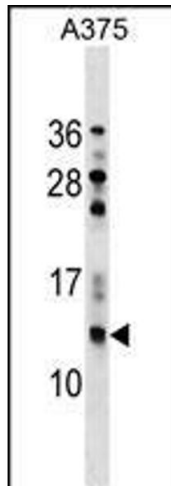
Preservative: Sodium azide

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: NGFRAP1 Antibody (N-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. NGFR Antibody (N-term) 8054a western blot analysis in cell line lysates (35 µg/lane). This demonstrates the NGFR antibody detected the NGFR protein (arrow).