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Datasheet for ABIN263158

anti-Nerve Growth Factor Receptor (TNFRSF16) Associated Protein 1 (NGFRAP1) (C-Term) antibody

Overview

Quantity:	100 µg
Target:	Nerve Growth Factor Receptor (TNFRSF16) Associated Protein 1 (NGFRAP1)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	ELISA

Product Details

Purpose:	NGFRAP1
Immunogen:	Peptide with sequence CLRILMGELSNHHDH, from the C Terminus of the protein sequence according to NP_996800.1, NP_996798.1, NP_055195.1.
Sequence:	CLRILMGELS NHHDH
Isotype:	IgG
Specificity:	This antibody is expected to recognise isoform a (NP_996800.1) and isoform b (NP_996798.1 and NP_055195.1).
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Product Details

Grade: Recent

Target Details

Target:	Nerve Growth Factor Receptor (TNFRSF16) Associated Protein 1 (NGFRAP1)
Alternative Name:	NGFRAP1 (NGFRAP1 Products)
Background:	NGFRAP1, nerve growth factor receptor (TNFRSF16) associated protein 1, RP13-349O20.1, BEX3, Bex, DXS6984E, HGR74, NADE, ovarian granulosa cell protein (13kD), p75NTR-associated cell death executor
Gene ID:	27018
NCBI Accession:	NP_996800 , NP_996798 , NP_055195
Pathways:	Neurotrophin Signaling Pathway , Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	Western Blot: Preliminary experiments in Human Liver, Ovary, Prostate and Testis lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). Peptide ELISA: antibody detection limit dilution 1:8000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.