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Datasheet for ABIN7161271

## anti-Neurofibromin 1 antibody (AA 655-892) (Biotin)

### Overview

Quantity:	100 µg
Target:	Neurofibromin 1 (NF1)
Binding Specificity:	AA 655-892
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Neurofibromin 1 antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Neurofibromin protein (655-892AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	Neurofibromin 1 (NF1)
Alternative Name:	NF1 ( <a href="#">NF1 Products</a> )
Background:	Background: Stimulates the GTPase activity of Ras. NF1 shows greater affinity for Ras GAP, but lower specific activity. May be a regulator of Ras activity.

## Target Details

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Aliases: DKFZp686J1293 antibody, FLJ21220 antibody, Neurofibromatosis Noonan syndrome antibody, Neurofibromatosis related protein NF 1 antibody, Neurofibromatosis related protein NF1 antibody, neurofibromatosis type I antibody, Neurofibromatosis-related protein NF-1 antibody, Neurofibromin 1 antibody, Neurofibromin truncated antibody, Neurofibromin1 antibody, NF 1 antibody, NF antibody, NF1 antibody, NF1\_HUMAN antibody, NFNS antibody, Type 1 Neurofibromatosis antibody, von Recklinghausen disease neurofibromin antibody, von Recklinghausen disease related protein VRNF antibody, VRNF antibody, WATS antibody, Watson disease related protein WSS antibody, Watson syndrome antibody, WSS antibody

UniProt: [P21359](#)

Pathways: [cAMP Metabolic Process](#), [Regulation of long-term Neuronal Synaptic Plasticity](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.