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Datasheet for ABIN1394071  
**anti-NRARP antibody (AA 41-114) (Biotin)**

### Overview

Quantity:	100 µL
Target:	NRARP
Binding Specificity:	AA 41-114
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NRARP antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human NRARP
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Cow, Sheep, Pig, Chicken
Purification:	Purified by Protein A.

### Target Details

Target:	NRARP
Alternative Name:	NRARP ( <a href="#">NRARP Products</a> )
Background:	Synonyms: MGC61598, Notch regulated ankyrin repeat containing protein, NOTCH regulated

## Target Details

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ankyrin repeat protein, Notch-regulated ankyrin repeat-containing protein, nrarp, NRARP\_HUMAN.

Background: Nrarp (NOTCH-regulated ankyrin repeat protein) is a 114 amino acid protein that contains two ANK repeats and is thought to play a role in the formation of somites. The gene encoding Nrarp maps to human chromosome 9, which contains 145 million base pairs and comprises 4 % of the human genome, encoding nearly 900 genes. Hereditary hemorrhagic telangiectasia and Familial dysautonomia are both associated with chromosome 9. Notably, chromosome 9 encompasses the largest interferon family gene cluster. Chromosome 9 is partnered with chromosome 22 in translocations that lead to the aberrant production of a BCR-ABL fusion protein often found in leukemias.

## Application Details

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Application Notes:           WB 1:300-5000  
                                      IHC-P 1:200-400  
                                      IHC-F 1:100-500

Restrictions:                 For Research Use only

## Handling

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Format:                        Liquid

Concentration:               1 µg/µL

Buffer:                        Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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

Storage Comment:          Store at -20°C for 12 months.

Expiry Date:                 12 months