

Datasheet for ABIN2783595  
**anti-NAA15 antibody (N-Term)**[Go to Product page](#)

## 4 Images

## Overview

Quantity:	100 µL
Target:	NAA15
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Rabbit, Zebrafish (Danio rerio), Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAA15 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human NARG1
Sequence:	LRPAQRASWI GYAIAYHLLE DYEMAAKILE EFRKTQQTSP DKVDYEYSEL
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against NARG1. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	NAA15
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## Target Details

Alternative Name:	NARG1 ( <a href="#">NAA15 Products</a> )
Background:	<p>The ARD1A-NARG1 complex displays alpha (N-terminal) acetyltransferase activity that may be important for vascular, hematopoietic and neuronal growth and development. NARG1 is required to control retinal neovascularization in adult ocular endothelial cells. In complex with G22P1 and XRCC5 (Ku80), up-regulates transcription from the osteocalcin promoter. This gene encodes a protein of unknown function. However, similarity to proteins in yeast and other species suggests that this protein may be an N-acetyltransferase. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.</p> <p>Alias Symbols: Ga19, NATH, TBDN100, NARG1</p> <p>Protein Interaction Partner: UBC, SUMO2, NAA50, DDI2, HYPK, VPS26A, NAA10, TSNAX, STAT1, VCAM1, ITGA4, FN1, ASUN, MATR3, SIRT7, RAD21, Naa15, XRCC5, XRCC6, UBA5, NAA11,</p> <p>Protein Size: 866</p>
Molecular Weight:	101 kDa
Gene ID:	80155
NCBI Accession:	<a href="#">NM_057175</a> , <a href="#">NP_476516</a>
UniProt:	<a href="#">Q9BXJ9</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 866 AA
Restrictions:	For Research Use only

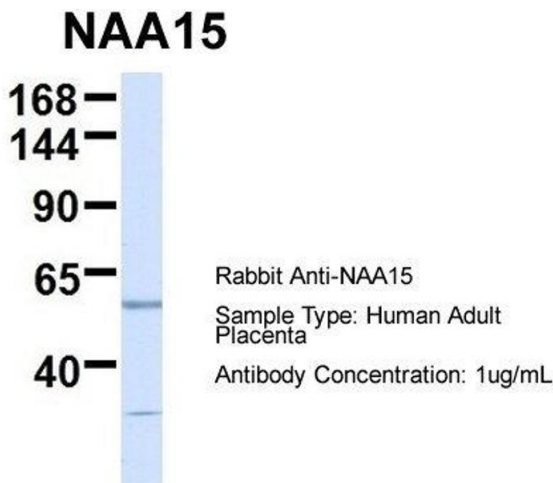
## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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

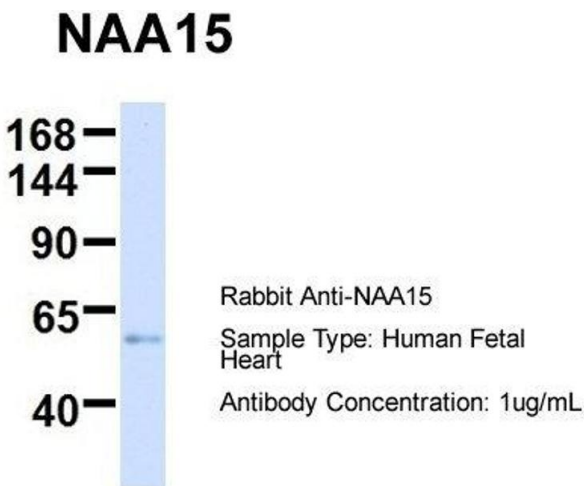
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

Images



Western Blotting

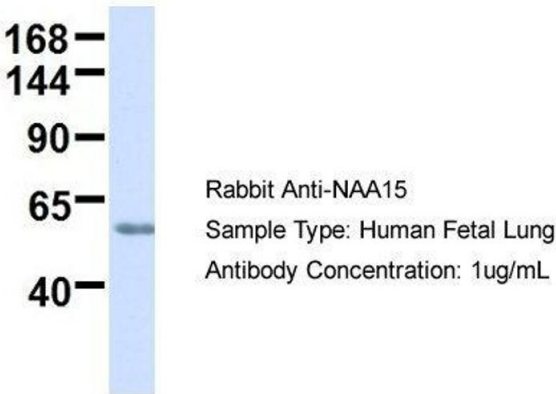
**Image 1.** Host: Rabbit Target Name: NAA15 Sample Type: Human Adult Placenta Antibody Dilution: 1.0ug/ml



Western Blotting

**Image 2.** Host: Rabbit Target Name: NAA15 Sample Type: Human Fetal Heart Antibody Dilution: 1.0ug/ml

# NAA15



## Western Blotting

**Image 3.** Host: Rabbit Target Name: NAA15 Sample Type:  
Human Fetal Lung Antibody Dilution: 1.0ug/ml

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN2783595.