

Datasheet for ABIN953607
anti-NAA30 antibody (C-Term)[Go to Product page](#)

2 Images

Overview

Quantity:	0.4 mL
Target:	NAA30
Binding Specificity:	AA 322-350, C-Term
Reactivity:	Mouse, Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAA30 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 322-350 amino acids from the C-terminal region of human NAT12
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human and Mouse NAT12 (C-term).
Purification:	Protein A column, followed by peptide affinity purification

Target Details

Target:	NAA30
Alternative Name:	NAT12 (NAA30 Products)

Target Details

Background:	Synonyms: C14orf35, MAK3, N-acetyltransferase MAK3 homolog
Molecular Weight:	39320 Da
Gene ID:	122830
NCBI Accession:	NP_001011713

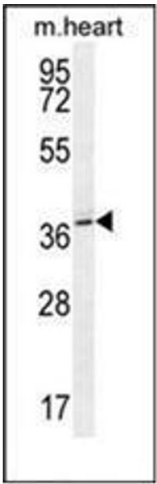
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

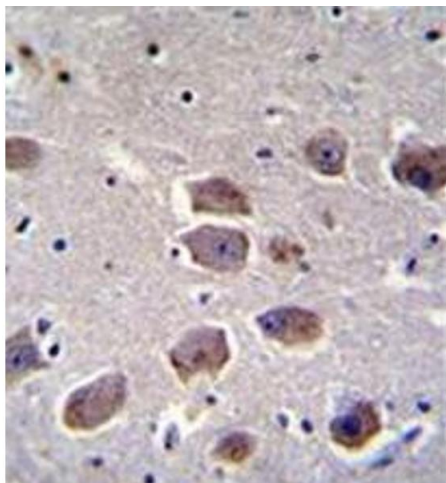
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



Western Blotting

Image 1. Western blot analysis of NAT12 Antibody (C-term) in mouse heart tissue lysates (35ug/lane). This demonstrates the NAT12 antibody detected the NAT12 protein (arrow).



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry analysis in formalin fixed and paraffin embedded human brain tissue reacted with NAT12 Antibody (C-term) followed which was peroxidase conjugated to the secondary antibody and followed by DAB staining.