Datasheet for ABIN2783433

anti-NAA11 antibody (Middle Region)

1 Image

Overview

Quantity:	100 µL
Target:	NAA11
Binding Specificity:	Middle Region
Reactivity:	Human, Rat, Mouse, Rabbit, Cow, Dog, Zebrafish (Danio rerio), Guinea Pig, Horse, Saccharomyces cerevisiae
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NAA11 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	SAKYVSLHVR KSNRAALHLY SNTLNFQVSE VEPKYYADGE DAYAMKRDLA
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Yeast: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against Ard1b. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

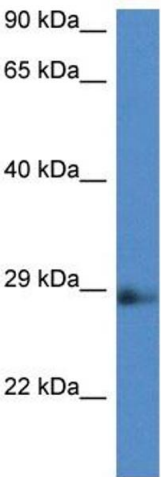|	
Target:	NAA11
Alternative Name:	Ard1b (NAA11 Products)

Target Details

Background:	In complex with NAA15, Ard1b displays alpha (N-terminal) acetyltransferase activity.
	Alias Symbols: Naa11, Ard1b
	Protein Size: 246
Molecular Weight:	27 kDa
Gene ID:	289482
NCBI Accession:	NM_001024742, NP_001019913
UniProt:	Q4V8K3

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 246 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 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. WB Suggested Anti-Ard1b Antibody Titration: 1.0 ug/ml Positive Control: Rat Lung