

Datasheet for ABIN654449
anti-GRINA antibody (AA 117-146)



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2 Images

Overview

Quantity:	400 µL
Target:	GRINA
Binding Specificity:	AA 117-146
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GRINA antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This GRINA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 117-146 amino acids from the Central region of human GRINA.
Clone:	RB23490
Isotype:	Ig Fraction
Predicted Reactivity:	M, Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	GRINA
Alternative Name:	GRINA (GRINA Products)

Target Details

Molecular Weight:	41203
Gene ID:	2907
NCBI Accession:	NP_000828 , NP_001009184
UniProt:	Q7Z429

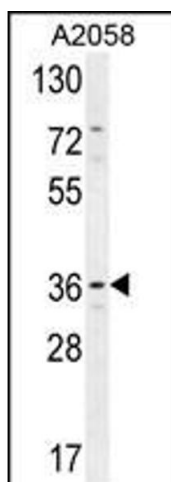
Application Details

Application Notes:	WB: 1:1000. WB: 1:1000
Restrictions:	For Research Use only

Handling

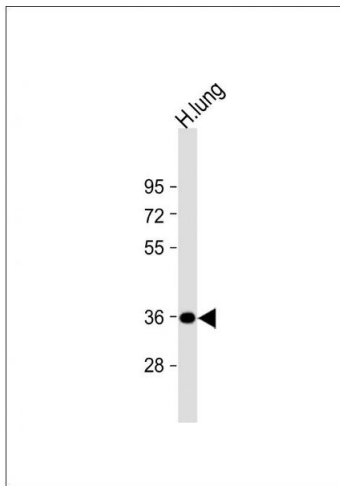
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Images



Western Blotting

Image 1. GRINA Antibody (Center) (ABIN654449 and ABIN2844183) western blot analysis in cell line lysates (35 μ g/lane). This demonstrates the GRINA antibody detected the GRINA protein (arrow).



Western Blotting

Image 2. Anti-GRINA Antibody (Center) at 1:1000 dilution + human lung lysate Lysates/proteins at 20 μ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 41 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.