

Datasheet for ABIN6242358
anti-GBAS antibody (AA 176-210)[Go to Product page](#)[1 Image](#)[1 Publication](#)

Overview

Quantity:	400 µL
Target:	GBAS
Binding Specificity:	AA 176-210
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GBAS antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This GBAS antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 176-210 amino acids from the Central region of human GBAS.
Clone:	RB50817
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	GBAS
Alternative Name:	GBAS (GBAS Products)
Molecular Weight:	33743

Target Details

UniProt:	O75323
Pathways:	Ribonucleoside Biosynthetic Process

Application Details

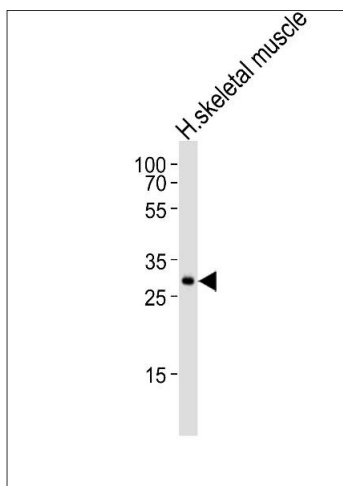
Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

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
Expiry Date:	6 months

Publications

Product cited in:	Yamamoto, Ogasawara, Yamamoto, Uemura, Takaya, Shiraishi, Sato, Hashimoto, Tsutsumi, Takano, Himi, Yokota: "Mitochondrial proteins NIP-SNAP-1 and -2 are a target for the immunomodulatory activity of clarithromycin, which involves NF-κB-mediated cytokine production." in: Biochemical and biophysical research communications , Vol. 483, Issue 3, pp. 911-916, (2017) (PubMed).
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Western Blotting

Image 1. Western blot analysis of lysate from human skeletal muscle tissue lysate, using GBAS Antibody (Center) (ABIN6242358 and ABIN6577592). (ABIN6242358 and ABIN6577592) was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 35 µg.