

Datasheet for ABIN1882252  
**anti-HAGH antibody (C-Term)**[Go to Product page](#)

1 Image

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## Overview

Quantity:	0.1 mL
Target:	HAGH
Binding Specificity:	AA 279-308, C-Term
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HAGH antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This HAGH antibody is generated from mice immunized with a KLH conjugated synthetic peptide between 279-308 amino acids from the C-terminal region of human HAGH.
Clone:	611CT23-6-1
Isotype:	IgG1
Purification:	Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.

## Target Details

Target:	HAGH
Alternative Name:	HAGH ( <a href="#">HAGH Products</a> )
Background:	The enzyme encoded by this gene is classified as a thiolesterase and is responsible for the

## Target Details

hydrolysis of S-lactoyl-glutathione to reduced glutathione and D-lactate. Two transcript variants encoding different isoforms have been found for this gene.

Molecular Weight: 33806

NCBI Accession: [NP\\_001035517](#), [NP\\_005317](#)

UniProt: [Q16775](#)

## Application Details

Application Notes: WB: 1:100~1600

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Mouse monoclonal antibody supplied in crude ascites with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

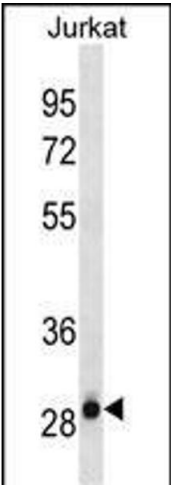
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Expiry Date: 6 months

## Publications

Product cited in: Mishra, Chandravanshi, Trigun, Krishnamurthy: "Ambroxol modulates 6-Hydroxydopamine-induced temporal reduction in Glucocerebrosidase (GCase) enzymatic activity and Parkinson's disease symptoms." in: **Biochemical pharmacology**, Vol. 155, pp. 479-493, (2019) ([PubMed](#)).



Western Blotting

**Image 1.** HAGH Antibody (C-term)(Ascites) ABIN1882252 western blot analysis in Jurkat cell line lysates (35  $\mu$ g/lane).This demonstrates the HAGH antibody detected the HAGH protein (arrow).