

Datasheet for ABIN655201

**anti-G Antigen 12B antibody (N-Term)**[Go to Product page](#)**2** Images

## Overview

Quantity:	400 µL
Target:	G Antigen 12B (GAGE12B)
Binding Specificity:	AA 21-49, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This G Antigen 12B antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

## Product Details

Immunogen:	This GAGE12B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 21-49 amino acids from the N-terminal region of human GAGE12B.
Clone:	RB28794
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	G Antigen 12B (GAGE12B)
Alternative Name:	GAGE12B ( <a href="#">GAGE12B Products</a> )
Molecular Weight:	12925

## Target Details

Gene ID:	729428, 100132399, 729431
NCBI Accession:	<a href="#">NP_001091878</a> , <a href="#">NP_001091888</a> , <a href="#">NP_001120671</a> , <a href="#">NP_001120817</a>
UniProt:	<a href="#">A1L429</a>

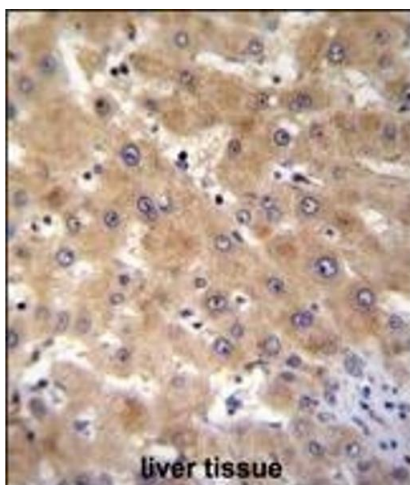
## Application Details

Application Notes:	WB: 1:1000. IHC-P: 1:50~100
Restrictions:	For Research Use only

## Handling

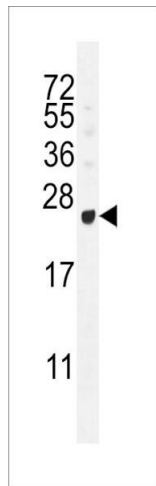
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	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



### Immunohistochemistry (Paraffin-embedded Sections)

**Image 1.** GAGE12B Antibody (N-term) (ABIN655201 and ABIN2844816) immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of GAGE12B Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



### Western Blotting

**Image 2.** GAGE12B Antibody (N-term) (ABIN655201 and ABIN2844816) western blot analysis in T47D cell line lysates (35 µg/lane). This demonstrates the GAGE12B antibody detected the GAGE12B protein (arrow).