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Datasheet for ABIN952426

anti-G Antigen 12B antibody (N-Term)

2 Images

Overview

Quantity:	0.4 mL
Target:	G Antigen 12B (GAGE12B)
Binding Specificity:	AA 28-58, 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)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	KLH conjugated synthetic peptide between 28-58 amino acids from the N-terminal region of Human GAGE12B
Isotype:	Ig Fraction
Specificity:	This antibody recognizes Human GAGE12B (N-term).
Purification:	Protein A column, followed by peptide affinity purification

Target Details

Target:	G Antigen 12B (GAGE12B)
Alternative Name:	GAGE12B (GAGE12B Products)

Target Details

Background:	Synonyms: G antigen 12B/C/D/E
Molecular Weight:	12925 Da
Gene ID:	100132399
NCBI Accession:	NP_001091878

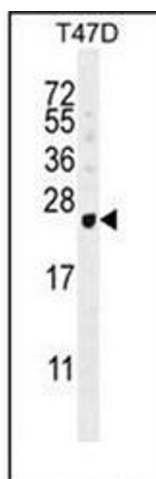
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

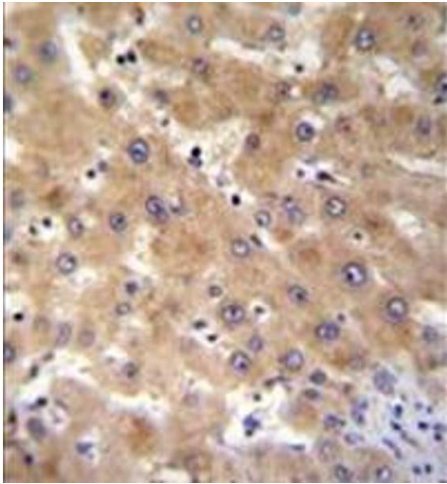
Format:	Liquid
Concentration:	0.25 mg/mL
Buffer:	PBS containing 0.09 % (W/V) Sodium Azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



Western Blotting

Image 1. Western blot analysis of GAGE12B Antibody (N-term) in T47D cell line lysates (35ug/lane). This demonstrates the GAGE12B antibody detected the GAGE12B protein (arrow).



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Immunohistochemistry analysis in formalin fixed and paraffin embedded human liver tissue reacted with GAGE12B Antibody (N-term) followed by peroxidase conjugation of the secondary antibody and DAB staining.