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Datasheet for ABIN1534447 anti-GZMH antibody (AA 51-100)

2 Images



Overview

Quantity:	100 µg
Target:	GZMH
Binding Specificity:	AA 51-100
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GZMH antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from human GRAH.
Isotype:	lgG
Specificity:	GRAH Antibody detects endogenous levels of total GRAH protein.
Purification:	The antibody was purified from rabbit antiserum by affinity-chromatography using immunogen.
Purity:	> 95 %

Target Details

Target:	GZMH
Abstract:	GZMH Products
Background:	Synonyms: Granzyme H, Cytotoxic T-lymphocyte proteinase, Cathepsin G-like 2, CTSGL2, CCP-

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Target Details

	X, Cytotoxic serine protease C, CSP-C, GZMH, CGL2, CTSGL2 NCBI Gene Symbol: GZMH
Molecular Weight:	27 kDa
Gene ID:	2999
OMIM:	116831
UniProt:	P20718

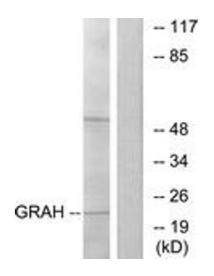
Application Details

Application Notes:	WB: 1:500~1:1000 IF: 1:100~1:500 ELISA: 1:5000
Comment:	Unigene-Number: Hs.348264 (NCBI Gene Symbol: GZMH)
Restrictions:	For Research Use only

Handling

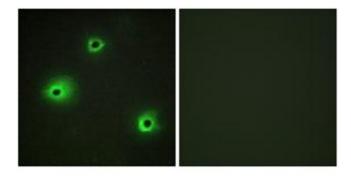
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.
Expiry Date:	12 months

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Western Blotting

Image 1. Western blot analysis of extracts from K562 cells, using GRAH Antibody. The lane on the right is treated with the synthesized peptide.



Immunofluorescence

Image 2. Immunofluorescence analysis of A549 cells, using GRAH Antibody. The picture on the right is treated with the synthesized peptide.

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