Datasheet for ABIN6738148

anti-GZMK antibody (AA 78-127)

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Overview

Quantity:	100 µL
Target:	GZMK
Binding Specificity:	AA 78-127
Reactivity:	Human, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GZMK antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa78-127 of human GZMK (P49863, NP_002095). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon (100%), Monkey, Galago (85%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human GZMK / Granzyme K
Predicted Reactivity:	Percent identity by BLAST analysis:
Purification:	Immunoaffinity purified

Target Details

Target:	GZMK

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Target Details

Alternative Name:	GZMK / Granzyme K (GZMK Products)
Background:	Name/Gene ID: GZMK Subfamily: Serine S1 Family: Protease Synonyms: GZMK, Granzyme 3, Granzyme-3, TRYP2, Tryptase II, NK-Tryp-2, NK-tryptase-2, PRSS, Fragmentin-3, Granzyme K, Granzyme K (granzyme 3, Tryptase II)
Gene ID:	3003
NCBI Accession:	NP_002095
UniProt:	P49863

Application Details

Application Notes:	Approved: WB Usage: ELISA titer using peptide based assay: 1:62500. Western Blot: Suggested dilution at 0.5 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1:50000 - 100000 as second antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled Water.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

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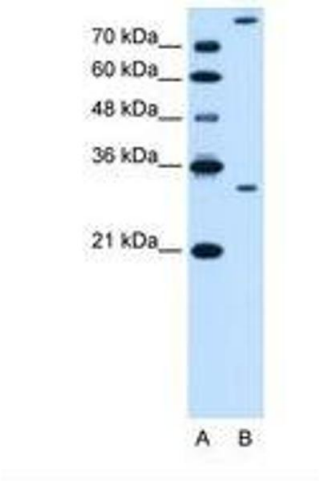

Image 1.

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