

# GZMK Antibody (N-Term)

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP21412a

## Product Information

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<b>Application</b>	WB, E
<b>Primary Accession</b>	<a href="#">P49863</a>
<b>Reactivity</b>	Human, Mouse
<b>Host</b>	Rabbit
<b>Clonality</b>	polyclonal
<b>Isotype</b>	Rabbit IgG
<b>Clone Names</b>	RB52998
<b>Calculated MW</b>	28882

## Additional Information

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<b>Gene ID</b>	3003
<b>Other Names</b>	Granzyme K, 3421-, Fragmentin-3, Granzyme-3, NK-tryptase-2, NK-Tryp-2, GZMK, TRYP2
<b>Target/Specificity</b>	This GZMK antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 87-121 amino acids from the human region of human GZMK.
<b>Dilution</b>	WB~~1:2000 E~~Use at an assay dependent concentration.
<b>Format</b>	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
<b>Storage</b>	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
<b>Precautions</b>	GZMK Antibody (N-Term) is for research use only and not for use in diagnostic or therapeutic procedures.

## Protein Information

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<b>Name</b>	GZMK
<b>Synonyms</b>	TRYP2
<b>Cellular Location</b>	Secreted. Cytoplasmic granule.
<b>Tissue Location</b>	Expressed in lung, spleen, thymus and peripheral blood leukocytes

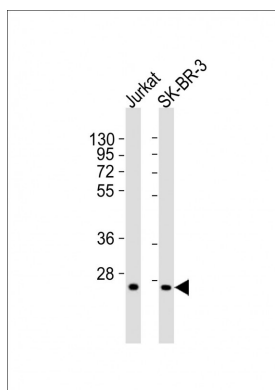
## References

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Sayers T.J.,et al.J. Leukoc. Biol. 59:763-768(1996).  
Ota T.,et al.Nat. Genet. 36:40-45(2004).  
Mural R.J.,et al.Submitted (JUL-2005) to the EMBL/GenBank/DDBJ databases.  
Hameed A.,et al.J. Immunol. 141:3142-3147(1988).

## Images

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All lanes : Anti-GZMK Antibody (N-Term) at 1:2000 dilution  
Lane 1: Jurkat whole cell lysates Lane 2: SK-BR-3 whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 29 kDa  
Blocking/Dilution buffer: 5% NFDM/TBST.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.