

## Datasheet for ABIN7639764 **anti-GZMK antibody**



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### Overview

Quantity:	100 µL
Target:	GZMK
Reactivity:	Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GZMK antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Purpose:	Monoclonal Antibody to Granzyme K (GZMK)
Immunogen:	RPB209Mu01Recombinant Granzyme K (GZMK)
Clone:	C8
Specificity:	The antibody is a mouse monoclonal antibody raised against GZMK. It has been selected for its ability to recognize GZMK in immunohistochemical staining and western blotting.
Cross-Reactivity:	Rat
Purification:	Protein A + Protein G affinity chromatography

### Target Details

Target:	GZMK
Alternative Name:	GZMK ( <a href="#">GZMK Products</a> )

## Target Details

Background:	GZM-K, TRYP2, PRSS, Serine Protease, Granzyme 3, Tryptase II, Fragmentin-3, Granzyme-3, NK-tryptase-2
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UniProt:	<a href="#">O35205</a>
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## Application Details

Application Notes:	Western blotting: 0.01-2 µg/mL, Optimal working dilutions must be determined by end user.
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Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
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Restrictions:	For Research Use only
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## Handling

Format:	Liquid
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Concentration:	1 mg/mL
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Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
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Preservative:	ProClin
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Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C, -20 °C
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Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
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