

Datasheet for ABIN2814020

anti-GZMK antibody (AbBy Fluor® 594)



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Quantity:	100 μL
Target:	GZMK
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GZMK antibody is conjugated to AbBy Fluor® 594
Application:	Western Blotting (WB)

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Granzyme K	
Isotype:	IgG	
Cross-Reactivity:	Mouse	
Predicted Reactivity:	Human,Rat,Horse	
Purification:	Purified by Protein A.	

Target Details

Target:	GZMK
Alternative Name:	Granzyme K (GZMK Products)
Background:	Synonyms: Fragmentin 3, Fragmentin-3, Fragmentin3, GRAK_HUMAN, Granzyme 3, Granzyme
	K, Granzyme K precursor, Granzyme-3, Granzyme3, GranzymeK, GZMK, NK TRYP 2, NK TRYP2,

NK tryptase 2, NK-TRYP-2, NK-tryptase-2, NKTRYP2, Serine protease granzyme 3, TRYP 2, TRYP2, Tryptase II, TryptaseII.

Background: This gene product is a member of a group of related serine proteases from the cytoplasmic granules of cytotoxic lymphocytes. Cytolytic T lymphocytes (CTL) and natural killer (NK) cells share the remarkable ability to recognize, bind, and lyse specific target cells. They are thought to protect their host by lysing cells bearing on their surface 'nonself' antigens, usually peptides or proteins resulting from infection by intracellular pathogens. The protein described here lacks consensus sequences for N-glycosylation present in other granzymes. [provided by RefSeq, Jul 2008].

Gene ID:

3003

Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 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:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months