

Datasheet for ABIN899676

anti-GZMK antibody (AbBy Fluor® 350)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	GZMK
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GZMK antibody is conjugated to AbBy Fluor® 350
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,

Target Details

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

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