

## Granzyme K Antibody FITC Conjugated

Catalog No: #C06606F

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## Description

Product Name	Granzyme K Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide derived from human Granzyme K
Conjugates	FITC
Target Name	Granzyme K
Other Names	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; Tryptasell.
Accession No.	NCBI Gene ID3003
Uniprot	P49863
GeneID	3003;
Excitation Emission	494nm 518nm
Concentration	1mg/ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

IF=1:50-200

## 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].

Note: This product is for in vitro research use only