GZMK Antibody

Catalog No: #40180



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

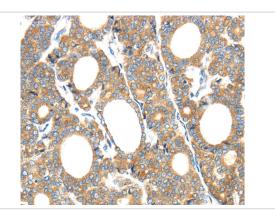
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Product Name	GZMK Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	Antigen affinity purification.	
Applications	IHC	
Species Reactivity	Hu	
Specificity	The antibody detects endogenous levels of total GZMK protein.	
Immunogen Type	Peptide	
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human granzyme K (granzyme	
	3; tryptase II)	
Target Name	GZMK	
Other Names	TRYP2	
Accession No.	Swiss-Prot:P49863Gene Accssion:NP_002095	
Uniprot	P49863	
GeneID	3003;	
Concentration	1.2mg/ml	
Formulation	Rabbit IgG in pH7.4 PBS, 0.05% NaN3, 40% Glycerol.	
Storage	Store at -20°C	

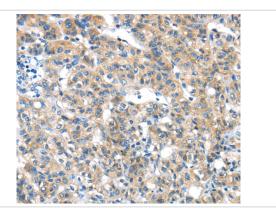
Application Details

Immunohistochemistry:1:25-1:100

Images



Immunohistochemical analysis of paraffin-embedded Human thyroid cancer tissue using #40180 at dilution 1/20.



Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using #40180 at dilution 1/20.

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.

Note: This product is for in vitro research use only