Elabscience®

GZMM Polyclonal Antibody

catalog number: E-AB-53442

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse;Rat	Human;Mouse;Rat	
Immunogen	Synthetic peptide of hur	Synthetic peptide of human GZMM	
Host	Rabbit	Rabbit	
Isotype	IgG	IgG	
Purification	Antigen affinity purifica	Antigen affinity purification	
Buffer	Phosphate buffered solu	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.	
Applications	Recommended Dilu	Recommended Dilution	
WB	1:500-1:2000	1:500-1:2000	
IHC	1:20-1:100		
Data			
34 24 11 14 Western blot analysis of Polyclonal Antib Observed-M	TRAW264.7 cell using GZMM body at dilution of 1:400 IW:Refer to figures ed-MW:28 kDa	Immunohistochemistry of paraffin-embedded Human brain tissue using GZMM Polyclonal Antibody at dilution of 1:25(×200)	
Preparation & Storage			
Storage	Store at -20°C Valid for 1	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.	
Shipping		The product is shipped with ice pack, upon receipt, store it immediately at the	
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Background

GZMM (Granzyme M) is a Protein Coding gene. Diseases associated with GZMM include Adrenal Insufficiency, Congenital, With 46Xy Sex Reversal, Partial Or Complete and Congenital Adrenal Insufficiency. Among its related pathways are Innate Immune System and Granzyme Pathway. GO annotations related to this gene include serine-type endopeptidase activity and endopeptidase activity. An important paralog of this gene is CFD.Human natural killer (NK) cells and activated lymphocytes express and store a distinct subset of neutral serine proteases together with proteoglycans and other immune effector molecules in large cytoplasmic granules. These serine proteases are collectively termed granzymes and include 4 distinct gene products: granzyme A, granzyme B, granzyme H, and the protein encoded by this gene, granzyme M. Two transcript variants encoding different isoforms have been found for this gene.

temperature recommended.

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