Anti-GZMA antibody (30-110 Internal) (STJ93413)

STJ93413

GENERAL INFORMATION

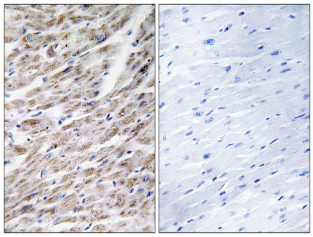
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Granzyme A (30-110 Internal) is suitable for use in Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

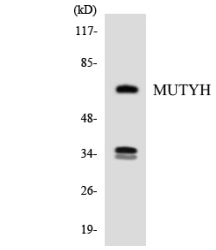
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

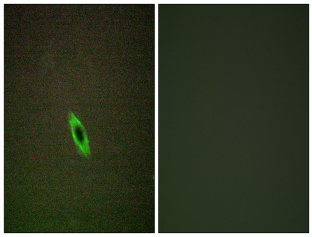
Gene ID	3001
Gene Symbol	GZMA
Uniprot ID	GRAA_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human GRAA at amino acid range 61-110
Immunogen Region	30-110 Internal
Specificity	GZMA polyclonal antibody (Granzyme A) binds to endogenous Granzyme A at the amino acid region 30-110 Internal.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human heart tissue, using GRAA Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HUVECcells using MUTYH antibody.



Immunofluorescence analysis of HepG2 cells, using GRAA Antibody. The picture on the right is blocked with the synthesized peptide.

St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081