

Rabbit anti-Mouse Granzyme K Antibody | anti-GZMK antibody

Polyclonal Antibody to Granzyme K (GZMK)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA20918	Rabbit	Mouse	Western Blot, Immunohistochemistry, Immunocytochemistry, Immunoprecipitation

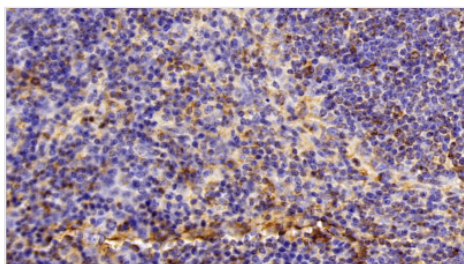
PRODUCT SYNONYMS

Granzyme K; Polyclonal Antibody to Granzyme K (GZMK); anti-GZMK antibody

PRODUCT SPECIFICATIONS

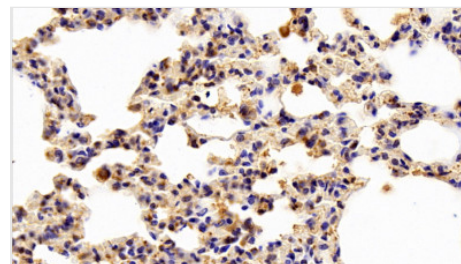
Host	Rabbit
Reactivity	Mouse
Form/Format	Liquid; Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/mL (varies by lot)
Applicable Applications for anti-GZMK antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IP (Immunoprecipitation)
Application Notes	Western blotting: 0.01-2ug/mL; Immunohistochemistry: 5-20ug/mL; Immunocytochemistry: 5-20ug/mL; Optimal working dilutions must be determined by end user.
Source	Polyclonal antibody preparation
Immunogen	Recombinant GZMK (Gln44~Val227) expressed in E.coli
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



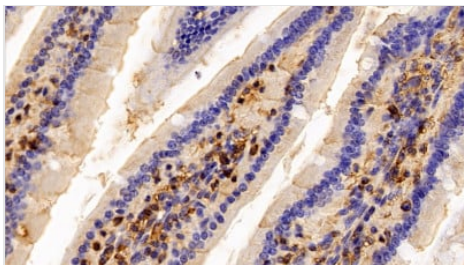
IHC (Immunohistochemistry)

DAB staining on IHC-P; Sample: Mouse Spleen Tissue; Primary Ab: 20ug/ml Rabbit Anti-Mouse GZMK Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



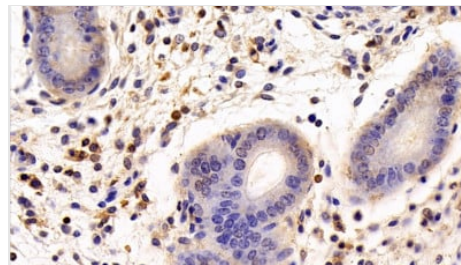
IHC (Immunohistochemistry)

DAB staining on IHC-P; Sample: Mouse Lung Tissue; Primary Ab: 20ug/ml Rabbit Anti-Mouse GZMK Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



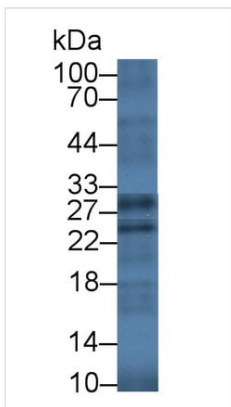
IHC (Immunohistochemistry)

DAB staining on IHC-P; Sample: Mouse Small intestine Tissue; Primary Ab: 20ug/ml Rabbit Anti-Mouse GZMK Antibody Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



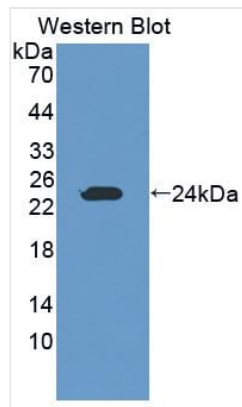
IHC (Immunohistochemistry)

DAB staining on IHC-P; Sample: Mouse Uterus Tissue; Primary Ab: 20ug/ml Rabbit Anti-Mouse GZMK Antibody Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)

Western Blot; Sample: Mouse Lung lysate; Primary Ab: 2ug/ml Rabbit Anti-Mouse GZMK Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody



WB (Western Blot)

Western Blot; Sample: Recombinant GZMK, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6680143
NCBI GeneID	14945
NCBI Accession #	NP_032222.1
NCBI GenBank Nucleotide #	NM_008196.1
UniProt Accession #	O35205
NCBI Official Full Name	granzyme K
NCBI Official Synonym Full Names	granzyme K
NCBI Official Symbol	Gzmk
NCBI Protein Information	granzyme K
UniProt Protein Name	Granzyme K
UniProt Gene Name	Gzmk

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/rabbit-gzmk-mouse-antibody/granzyme-k/20918>