

Rabbit anti-Mouse Granzyme M (GZMM) Polyclonal Antibody | anti-GZMM antibody

Polyclonal Antibody to Granzyme M (GZMM)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131953	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

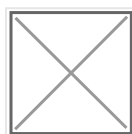
PRODUCT SYNONYMS

Granzyme M (GZMM); Polyclonal Antibody; Polyclonal Antibody to Granzyme M (GZMM); anti-GZMM antibody

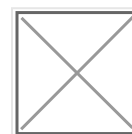
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GZMM. It has been selected for its ability to recognize GZMM in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and its sequence is listed below. MSPI LGYWKIKGLV QPTRLLLEYL EEKYEEHLYE RDEGDKWRNK KFELGLEFPN LPYYIDGDVK LTQSMAIIRY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF E DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMCDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETA AAK FERQHMDSPD LGTLEVL FQG PLGSEF-REA VPHSRPYMAS LQKAKSHVCG GVLVHRKWVL TAAHCLSEPL QNLKLVGLH NLHDLQDPGL TFYIREAIKH PGYNHKYEND LALLKLD RRV QPSKNVKPLA LPRKPRSKPA EGTWCSTAGW GMTHQGGPRA RALQELDLRV LDTQMCNNSR FWNGVLIDSM LCLKAGSKSQ APCKGDSGGP LVCGKGQVDG ILSFSSKTCT DIFKPPVATA VAPYSSWIRK VIGR
Sequence Length	264
Applicable Applications for anti-GZMM antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant GZMM (Arg31~Arg257) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6678700
NCBI GeneID	16904
NCBI Accession #	NP_032530.1
NCBI GenBank Nucleotide #	NM_008504.3
UniProt Accession #	O08643
Molecular Weight	29,122 Da
NCBI Official Full Name	granzyme M isoform 1
NCBI Official Synonym Full Names	granzyme M (lymphocyte met-ase 1)
NCBI Official Symbol	Gzmm
NCBI Official Synonym Symbols	Lmet1; MMET-1
NCBI Protein Information	granzyme M
UniProt Protein Name	Granzyme M
UniProt Gene Name	Gzmm

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://stage.aaabiotech.com/polyclonal/granzyme-m-gzmm-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131953>