

Rabbit anti-Human, Rat Glia Maturation Factor Gamma (GMFg) Polyclonal Antibody | anti-GMFg antibody

Polyclonal Antibody to Glia Maturation Factor Gamma (GMFg)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135368	Rabbit	Human, Rat	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

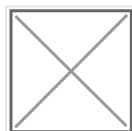
PRODUCT SYNONYMS

Glia Maturation Factor Gamma (GMFg); Polyclonal Antibody; Polyclonal Antibody to Glia Maturation Factor Gamma (GMFg); anti-GMFg antibody

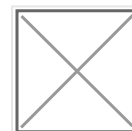
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against GMFg. It has been selected for its ability to recognize GMFg 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 T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-VVCEVDPE LTEKLRFKRF RKETDNAAII MKVDKDRQMV VLEEEFQNIS PEELKMEPE RQPRFVVYSY KYVHDDG
Sequence Length	142
Applicable Applications for anti-GMFg antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant GMFg (Val6~Thr126) expressed in E.coli.
Cross Reactivity	Human
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: Human Breast cancer Tissue



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded glioma tissue



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

NCBI AND UNIPROT INFORMATION

NCBI GI #	666335604
NCBI GeneID	9535
NCBI Accession #	NP_001287937.1
NCBI GenBank Nucleotide #	NM_001301008.1
UniProt Accession #	O60234; Q6IB37
Molecular Weight	16,801 Da
NCBI Official Full Name	glia maturation factor gamma isoform 2
NCBI Official Synonym Full Names	glia maturation factor gamma
NCBI Official Symbol	GMFG
NCBI Official Synonym Symbols	GMF-GAMMA
NCBI Protein Information	glia maturation factor gamma
UniProt Protein Name	Glia maturation factor gamma
UniProt Gene Name	GMFG
UniProt Synonym Gene Names	GMF-gamma

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/glia-maturation-factor-gamma-gmfg-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/135368>