

Rabbit anti-Human, Mouse GGH Polyclonal Antibody | anti-GGH antibody

GGH Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA280247	Rabbit	Human, Mouse	Immunofluorescence, Immunohistochemistry, Western Blot

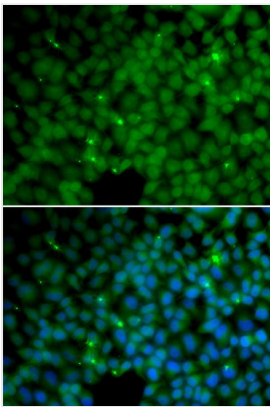
PRODUCT SYNONYMS

GGH; Polyclonal Antibody; GGH Polyclonal Antibody; GH; anti-GGH antibody

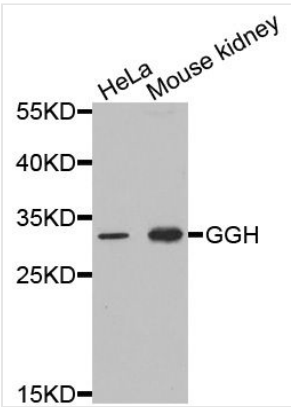
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Concentration	1mg/ml (varies by lot)
Sequence Length	318
Applicable Applications for anti-GGH antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot)
Species	Human
Immunogen	Recombinant Protein
Immunogen	Recombinant protein of human GGH
Calculated Molecular Weight	36kDa
Preparation and Storage	Store at -20 degree C (regular) or -80 degree C (long term). Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

IMAGES



IF (Immunofluorescence)
Immunofluorescence analysis of HeLa cells using GGH antibody. Blue: DAPI for nuclear staining.



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using GGH antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

ADDITIONAL INFORMATION

Related Product Information for anti-GGH antibody	This gene catalyzes the hydrolysis of folylpoly-gamma-glutamates and antifolylpoly-gamma-glutamates by the removal of gamma-linked polyglutamates and glutamate.
Product Categories/Family for anti-GGH antibody	Polyclonal

NCBI AND UNIPROT INFORMATION

NCBI GI #	6016127
NCBI GeneID	8836
UniProt Accession #	Q92820
Molecular Weight	318
NCBI Official Full Name	Gamma-glutamyl hydrolase
NCBI Official Synonym Full Names	gamma-glutamyl hydrolase (conjugase, folylpolygammaglutamyl hydrolase)
NCBI Official Symbol	GGH
NCBI Official Synonym Symbols	GH
NCBI Protein Information	gamma-glutamyl hydrolase; gamma-Glu-X carboxypeptidase
UniProt Protein Name	Gamma-glutamyl hydrolase
UniProt Gene Name	GGH
UniProt Entry Name	GGH_HUMAN

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/ggh-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/280247>