

Rabbit cytomegalovirus Envelope glycoprotein H Polyclonal Antibody | anti-gH antibody

Rabbit anti-Human cytomegalovirus Envelope glycoprotein H polyclonal Antibody, Biotin conjugated

CATALOG # AAA119255	HOST Rabbit	REACTIVITY Human Cytomegalovirus	APPLICATIONS ELISA
-------------------------------	-----------------------	--	------------------------------

PRODUCT SYNONYMS

cytomegalovirus Envelope glycoprotein H; Polyclonal Antibody; Rabbit anti-Human cytomegalovirus Envelope glycoprotein H polyclonal Antibody; Biotin conjugated; UL75; anti-gH antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Cytomegalovirus
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Caprylic Acid Ammonium Sulfate Precipitation Purified
Sequence Length	743
Applicable Applications for anti-gH antibody	ELISA
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugate	Biotin
Immunogen	Recombinant Human cytomegalovirus Envelope glycoprotein H protein(24-195aa)
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-gH antibody	The heterodimer glycoprotein H-glycoprotein L is required for the fusion of viral and plasma membranes leading to virus entry into the host cell. Membrane fusion is mediated by the fusion machinery composed at least of gB and the heterodimer gH/gL. By similarity. Fusion of with fibroblasts requires the additional receptor-binding protein gO, which forms a complex with gH/gL.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	138313
UniProt Accession #	P12824; Q7M6L7
Molecular Weight	84,452 Da
NCBI Official Full Name	Envelope glycoprotein H
UniProt Protein Name	Envelope glycoprotein H
UniProt Gene Name	gH
UniProt Synonym Gene Names	UL75; gH

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/cytomegalovirus-envelope-glycoprotein-h-antibody-elisa/119255>