

Cytomegalovirus Envelope Glycoprotein L (HHV-5 gL) Antibody (HRP)

Catalogue No.: abx109036

Cytomegalovirus Envelope Glycoprotein L Antibody (HRP) is a Rabbit Polyclonal antibody conjugated to HRP against Cytomegalovirus Envelope Glycoprotein L. 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.

Target:	Cytomegalovirus Envelope Glycoprotein L (HHV-5 gL)
Clonality:	Polyclonal
Reactivity:	Virus
Tested Applications:	ELISA
Host:	Rabbit
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	HRP
Immunogen:	Recombinant human cytomegalovirus Envelope glycoprotein L (31-278 AA).
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G.
Storage:	Aliquot and store at -20°C. Avoid exposure to light. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	F5HCH8 (UniProt , ExPASy)
Gene Symbol:	GL
GeneID:	3077416
KEGG:	vg:3077416
Buffer:	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Datasheet

Version: 3.0.0

Revision date: 23 Oct 2025



Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only