

## **DATASHEET**

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## Cytomegalovirus Envelope Glycoprotein L Antibody

Catalogue No.:abx109402

Cytomegalovirus Envelope Glycoprotein L Antibody is a Rabbit Polyclonal antibody 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
Reactivity:	Virus
Host:	Rabbit
Clonality:	Polyclonal
Tested Applications:	ELISA
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Immunogen:	Recombinant human cytomegalovirus Envelope glycoprotein L (31-278AA).
Purity:	> 95%
Purification:	Protein G.
Form:	Liquid
Isotype:	IgG
Conjugation:	Unconjugated
Storage:	Aliquot and store at -20 °C. Avoid repeated freeze/thaw cycles.
Swiss Prot:	<u>F5HCH8</u>
GeneID:	<u>3077416</u>
Gene Symbol:	GL
Buffer:	0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.
Note:	This product is for research use only.