

Mouse gH/gL/gp42 (EBV) Monoclonal Antibody | anti-gH/gL/gp42 antibody

Anti-gH/gL/gp42 Complex (EBV) Mouse Monoclonal Antibody

CATALOG # AAA13705	HOST Mouse	APPLICATIONS ELISA, Immunoprecipitation, Immunofluorescence
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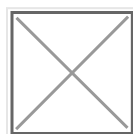
PRODUCT SYNONYMS

gH/gL/gp42 (EBV); Monoclonal Antibody; Anti-gH/gL/gp42 Complex (EBV) Mouse Monoclonal Antibody; anti-gH/gL/gp42 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	IT-D4
Specificity	Reacts with gH/gL/gp42 complex, but not gH/gL complex of EBV
Purity/Purification	Protein G chromatography
Form/Format	Supplied in PBS with 40% glycerol
Applicable Applications for anti-gH/gL/gp42 antibody	ELISA, IP (Immunoprecipitation), IF (Immunofluorescence)
Immunogen	Genetic immunization with an expression plasmid carrying EBV gH (aa 1-706) (GenBank accession#: P03231) and gL (aa 1-137)(GenBank accession#: CAD53428), and gp42 (aa1-223)(GenBank accession#: YP_401672) proteins.
Usage	This product does not contain livestock or poultry disease agents , non-toxic , non-contagious and is not intended for human use, only for laboratory research and development.
Preparation and Storage	Store at -20°C (up to one year at least from date of receipt) Stable for at least 1 month from the date of receipt at 4°C.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-gH/gL/gp42 antibody	Mouse anti-gH/gL/gp42 complex (EBV) monoclonal antibody Introduction: The Epstein-Barr virus (EBV), formally called Human gammaherpesvirus 4 (HHV-4), is one of the nine known human herpesvirus types in the herpes family. EBV can infect different cell types, including B cells and epithelial cells. The viral three-part glycoprotein complexes gH/gL gp42 or two-part complexes of gH/gL mediate cell membrane fusion.
Product Categories/Family for anti-gH/gL/gp42 antibody	Antibodies ; Antibodies against Herpesvirus ; Monoclonal Antibodies

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/monoclonal/gh-gl-gp42-ebv-antibody-clone-it-d4-immunoprecipitation-immunofluorescence-elisa/13705>