

Mouse Epstein-Barr Virus (EBV) gp220/350 Monoclonal Antibody

MAb to Epstein Barr Virus

CATALOG # AAA57635	HOST Mouse	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

Epstein-Barr Virus (EBV) gp220/350; Monoclonal Antibody; MAb to Epstein Barr Virus; Monoclonal Antibody to Epstein-Barr Virus (EBV); anti-Epstein-Barr Virus (EBV) gp220/350 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG ₁
Specificity	Specific for envelope glycoprotein complex 220/350. EBV glycoprotein gp220/350 is the major glycoprotein associated with the EBV envelope. The 220kd protein is the result of RNA splicing.
Purity/Purification	>90% pure. Protein A chromatography
Form/Format	Purified, Liquid 0.01M PBS, pH 7.2 Product contains no stabilizing proteins.
Concentration	1.0 mg/ml (OD280nm, E ^{0.1%} = 1.3) (varies by lot)
Applicable Applications for anti-Epstein-Barr Virus (EBV) gp220/350 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Infected B cell lysate (native protein)
Source	Ascites
Preservative	0.1% Sodium azide
Important Note	Centrifuge before opening to ensure complete recovery of vial contents.
Warnings	This product contains sodium azide, which has been classified as Xn (Harmful), in European Directive 67/548/EEC in the concentration range of 0.1 - 1.0%. When disposing of this reagent through lead or copper plumbing, flush with copious volumes of water to prevent azide build-up in drains.
Preparation and Storage	Store at 2-8°C

ADDITIONAL INFORMATION

Product Categories/Family for anti-Epstein-Barr Virus (EBV) gp220/350 antibody	Monoclonal Antibodies to Infectious Agents and Toxins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	134279421
NCBI GenBank Nucleotide #	ZP_01766133.1

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/epstein-barr-virus-ebv-gp220-350-antibody-immunofluorescence-western-blot-elisa/57635>