Mouse HSV1 gD Monoclonal Antibody | anti-HSV1 gD antibody

HSV1 gD antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA74315	**Mouse**	**Glycoprotein reactive to gD, 59kd**	**ELISA**

PRODUCT SYNONYMS

HSV1 gD; Monoclonal Antibody; HSV1 gD antibody; Monoclonal HSV1 gD; Anti-HSV1 gD; HSV gD 1; Herpes Simplex Virus 1 glycoprotein D; HSV gD-1; HSV-1 gD; HSV 1 gD; anti-HSV1 gD antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Glycoprotein reactive to gD, 59kd
Clonality	Monoclonal
Isotype	IgG2a kappa
Clone Number	M2110151
Specificity	HSV I
Form/Format	Purified IgG in PBS buffer, pH 7.2 with no preservatives added
Concentration	1.29 mg/ml **(lot 1328)** (varies by lot)
Applicable Applications for anti-HSV1 gD antibody	ELISA
Immunogen	Herpes Simplex I
Biological Significance	Herpes simplex is a viral disease caused by both herpes simplex virus type 1 (HSV-1) and type 2 (HSV-2). Infection with the herpes virus is categorized into one of several distinct disorders based on the site of infection. Oral herpes, the visible symptoms of which are colloquially called cold sores or fever blisters, infects the face and mouth. Oral herpes is the most common form of infection. Genital herpes, known simply as herpes, is the second most common form of herpes. Other disorders such as herpetic whitlow, herpes gladiatorum, ocular herpes (keratitis), cerebral herpes infection encephalitis, Mollaret's meningitis, neonatal herpes, and possibly Bell's palsy are all caused by herpes simplex viruses.
Preparation and Storage	Store at 4°C short term, -20°C long term. Avoid repeat freeze-thaws

ADDITIONAL INFORMATION

Related Product Information for anti-HSV1 gD antibody	Mouse monoclonal HSV1 gD antibody
Product Categories/Family for anti-HSV1 gD antibody	Infectious Disease

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/hsv1-gd-antibody-clone-m2110151-elisa/74315