

Mouse anti-Human HSV-1 Monoclonal Antibody | anti-HSV1 gD antibody

Mouse Anti HSV-1 gD

CATALOG # AAA38040	HOST Mouse	REACTIVITY Human
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PRODUCT SYNONYMS

HSV-1; Monoclonal Antibody; Mouse Anti HSV-1 gD; HSV-1 gD; Mouse Anti Human; HSV1 gD Antibody; anti-HSV1 gD antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human
Clonality	Monoclonal
Purity/Purification	Purified from mouse ascitic fluids by Protein-A chromatography.
Form/Format	1mg/ml in 1X PBS pH 7.2 and 0.01% NaN ₃
Immunogen	Monoclonal anti HSV-1 gD IgG1 produced against a HSV-1 viral concentrate.
Physical Appearance	Sterile filtered clear colorless solution
Preparation and Storage	Store at 4 degree C if entire vial will be used within 2-4 weeks. Store, frozen at -20 degree C for longer periods of time. Avoid multiple freeze-thaw cycles.

ADDITIONAL INFORMATION

Related Product Information for anti-HSV1 gD antibody	Receptors across the cell membrane interact with some viral glycoproteins therefor enabling HSV to enter the host cell. The HSV enter through pores created by the binding of particular receptors across the cell membrane with the virus's coating envelope, following by a fusion of the HSV and the host cell. HSV enters the host cell through the same mechanism and stages as other viruses do. Initially, matching receptors across the virus's envelope and host cell's membrane interacts and bring the two together. During the transitional stage, begins fusion between the host cell and virus (hemifusion state). The closing stage happens when a steady pore was made; through these pores the virus's particles enter the cell.
Product Categories/Family for anti-HSV1 gD antibody	Monoclonal/Polyclonal 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://www.aaabiotech.com/monoclonal/hsv-1-antibody-elisa/38040>