

Herpes Simplex Virus Types-1 & 2 (HSV-1&2) Glycoprotein D Monoclonal Antibody

MAb to HSV 1 & 2 gD

CATALOG # AAA57663	HOST Host: Mouse Source: Ascites	APPLICATIONS Immunofluorescence, ELISA
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PRODUCT SYNONYMS

Herpes Simplex Virus Types-1 & 2 (HSV-1&2) Glycoprotein D; Monoclonal Antibody; MAb to HSV 1 & 2 gD; MAb to HSV-1&2 gD; Monoclonal Antibody to Herpes Simplex Virus Type 1 & 2 (HSV-1&2) glycoprotein D (gD); anti-Herpes Simplex Virus Types-1 & 2 (HSV-1&2) Glycoprotein D antibody

PRODUCT SPECIFICATIONS

Host	Host: Mouse Source: Ascites
Clonality	Monoclonal
Isotype	IgG1
Specificity	Herpes Simplex Virus Types-1 & 2 (HSV-1&2) Glycoprotein D Recognizes HSV 1 & 2. Specific for gD
Purity/Purification	>90% pure. Protein A chromatography
Form/Format	Purified, Liquid
Concentration	100ug/mL (OD280nm, E0.1%=1.3) (varies by lot)
Applicable Applications for anti-Herpes Simplex Virus Types-1 & 2 (HSV-1&2) Glycoprotein D antibody	IF (Immunofluorescence), ELISA
Immunogen	Recombinant gD
Affinity Constant	Not determined
Buffer	0.01M PBS, pH 7.2
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	Upon receipt, store at -20 degree C. Avoid multiple freeze/thaw cycles.

ADDITIONAL INFORMATION

Product Categories/Family for anti-Herpes Simplex Virus Types-1 & 2 (HSV-1&2) Glycoprotein D antibody	Monoclonal Antibodies to Infectious Agents and Toxins
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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.