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Datasheet for ABIN235413 anti-HSV1 gD antibody

Overview

Quantity:	100 µg
Target:	HSV1 gD
Reactivity:	Herpes Simplex Virus (HSV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HSV1 gD antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Clone:	1-I-9
Isotype:	IgG1
Specificity:	Produced against a HSV (1) viral concentrate. Specific for HSV (1) gD antigen.
Characteristics:	MAb to HSV-1 gD
Purification:	Protein A Chromatography. Ascites

Target Details

Target:	HSV1 gD
Alternative Name:	Herpes Simplex Virus Type 1 (HSV-1), Glycoprotein D (gD) (HSV1 gD Products)
Target Type:	Viral Protein

Application Details

Application Notes:	Suitable for use in Western blot and ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Buffer:	1X PBS, pH 7.2, 0.01 % Sodium azide
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Preservative:	Sodium azide
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Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Handling Advice:	Avoid multiple freeze/thaw cycles. Centrifuge product if not completely clear after standing at room temperature. Prepare working dilution only prior to immediate use.
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Storage:	4 °C/-20 °C
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Storage Comment:	Short term (up to 2 months) store at 2-8 °C. Long term, aliquot and store at -28 °C.
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Expiry Date:	2 months
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