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Datasheet for ABIN7478381  
**anti-HSV1/2 gD antibody**

### Overview

Quantity:	100 µg
Target:	HSV1/2 gD
Reactivity:	Human Herpesvirus 1 (HHV-1), Herpes simplex virus type 2
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HSV1/2 gD antibody is un-conjugated
Application:	ELISA, Indirect Immunofluorescence Assay (IFA), Lateral Flow (LF)

### Product Details

Isotype:	IgG1
Specificity:	HSV 1&2, specific for glycoprotein D.
Purification:	purified preparations consist of >90% pure mouse monoclonal antibody which has been purified from ascites fluid or culture medium by protein A chromatography or sequential differential precipitations.
Purity:	>90 %

### Target Details

Target:	HSV1/2 gD
Alternative Name:	HSV1/2 gD ( <a href="#">HSV1/2 gD Products</a> )
Target Type:	Viral Protein

## Application Details

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Application Notes: 1:20-1:200 for ELISA, 1:10-1:50 for IFA

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Comment: (ABIN7478381) & (ABIN7478383) are a matched pair in lateral flow applications.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 100 µg/mL

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Buffer: 0.01 M phosphate buffered saline, pH 7.2 and contains 0.1 % sodium azide. This product contains no stabilizing proteins

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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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Storage: 4 °C

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Storage Comment: stored at 2-8°C

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