



[Go to Product page](#)

Datasheet for ABIN1839611  
**anti-HSV-1+2 gB antibody (PE)**

### Overview

Quantity:	0.1 mg
Target:	HSV-1+2 gB (HSV1/2 gB)
Reactivity:	Herpes Simplex Virus (HSV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HSV-1+2 gB antibody is conjugated to PE
Application:	ELISA, Immunocytochemistry (ICC)

### Product Details

Immunogen:	Extract of HSV-1 infected VERO (green monkey kidney cells).
	Type of Immunogen: Cells
Clone:	T111
Isotype:	IgG2b
Specificity:	Recognizes gB antigen of both HSV type 1 and type 2.
Purification:	Purified

### Target Details

Target:	HSV-1+2 gB (HSV1/2 gB)
Alternative Name:	HSV-1+2 gB ( <a href="#">HSV1/2 gB Products</a> )

## Target Details

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Target Type: Viral Protein

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Background: This antibody detects: HSV-1+2 gB

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## Application Details

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Application Notes: Approved: ELISA, ICC

Usage: The applications listed have been tested for the unconjugated form of this product.  
Other forms have not been tested.

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Comment: Target Species of Antibody: Herpes Simplex Virus

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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: Lot specific

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Buffer: PBS, pH 7.4, 15 mM 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 repeated freezing and thawing.

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Storage: 4 °C, -20 °C

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Storage Comment: Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.

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