

## Product datasheet

# Anti-HSV1 gG Envelope Protein antibody [M612451] ab46856

### 製品の概要

<b>製品名</b>	Anti-HSV1 gG Envelope Protein antibody [M612451]
<b>製品の詳細</b>	Mouse monoclonal [M612451] to HSV1 gG Envelope Protein
<b>由来種</b>	Mouse
<b>特異性</b>	Reactive with Glycoprotein G (gG) of Herpes Simples Virus Type 1 only.
<b>アプリケーション</b>	<b>適用あり:</b> WB, IP, ICC/IF
<b>種交差性</b>	Reacts with Herpes Simplex Virus 1. Not yet tested in other species.
<b>免疫原</b>	Herpes Simplex Virus 1 Glycoprotein G (gG).
<b>特記事項</b>	Abcam is committed to meeting high standards of ethical manufacturing and as such, we will be discontinuing this product, which has been generated by the ascites method, within the next year. We are sorry for any inconvenience this may cause. If you would like help finding an alternative product, please do not hesitate to contact our scientific support team.

### 製品の特性

<b>製品の状態</b>	Liquid
<b>保存方法</b>	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
<b>バッファー</b>	Preservative: 0.1% Sodium Azide Constituents: PBS, pH 7.4
<b>精製度</b>	Protein G purified
<b>ポリ/モノ</b>	モノクローナル
<b>クローン名</b>	M612451
<b>アイソタイプ</b>	IgG2a

### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab46856** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

アプリケーション	Abreviews	特記事項
WB		

アプリケーション	Abreviews	特記事項
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IP

ICC/IF

**追加情報**

ICC/IF: Use at an assay dependent dilution.  
 IP: Use at an assay dependent dilution.  
 WB: Use at an assay dependent dilution.

Not yet tested in other applications.  
 Optimal dilutions/concentrations should be determined by the end user.

**ターゲット情報**

**関連性**

Herpes simplex virus type 1 (HSV1) is usually associated with infections of the lips, mouth, and face. It is the most common herpes simplex virus and is usually acquired in childhood. HSV-1 often causes lesions inside the mouth such as cold sores (fever blisters) and is transmitted by contact with infected saliva. Glycoprotein G is suggested to contribute to viral entry through apical surfaces of polarized cells.

**細胞内局在**

Viral envelope

**Please note:** All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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