

## Product datasheet

# Anti-HSV2 gC antibody [M690403] ab31404

### 製品の概要

製品名	Anti-HSV2 gC antibody [M690403]
製品の詳細	Mouse monoclonal [M690403] to HSV2 gC
由来種	Mouse
特異性	Recognises glycoprotein C (gC-2) of Herpes Simplex Virus Type 2 only. The clone number has been updated from (8.F.139) to (M690403) both clone numbers name the same antibody clone.
アプリケーション	<b>適用あり:</b> ICC/IF
種交差性	Herpes Simplex Virus
免疫原	Herpes Simplex Virus II Glycoprotein C

### 製品の特性

製品の状態	Liquid
保存方法	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Add glycerol to a final volume of 50% for extra stability and aliquot. Store at -20°C or -80°C. Avoid freeze / thaw cycle.
バッファー	Preservative: 0.1% Sodium Azide Constituents: PBS, pH 7.2
精製度	IgG fraction
ポリ/モノ	モノクローナル
クローン名	M690403
アイソタイプ	IgG2a

### アプリケーション

Our [Abpromise guarantee](#) covers the use of **ab31404** 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
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ICC/IF

### 追加情報

IF: Use at an assay dependent dilution. Reactive in infected cells and immunoprecipitation of specific viral protein.

Not yet tested in other applications.

Optimal dilutions/concentrations should be determined by the end user.

## ターゲット情報

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**関連性** All herpes viruses are morphologically identical: they have a large double stranded DNA genome. The virion consists of an icosahedral nucleocapsid which is surrounded by a lipid bilayer envelope. Between the capsid and the envelope is an amorphous layer of proteins, termed the tegument. A characteristic of all herpes viruses is that, following primary infection, the virus establishes a latent infection in the host and may be reactivate at any stage. Reactivation is frequently, but not always, associated with further disease. HSV2 is usually associated with genital lesions. There are seven external glycoproteins in HSV1 and 2: gH, gB, gC, gG, gD, gI, and gE.

**細胞内局在** External viral glycoprotein

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

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