

HSV2 gG antibody [AP1 (B019)]

Cat. No. GTX76112

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, IHC-Fr, IP
Reactivity	Herpes simplex virus

Package
500 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
IHC-Fr	1/100
IP	Assay dependent

Not tested in other applications.

Product Note

This antibody recognizes an epitope within envelope glycoprotein G of Herpes Simplex Virus 2 (HSV-2). Clone AP1 (B019) can be used to neutralise virus in the presence of complement.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	HSV-2 strain 25766.
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated



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Note

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