

Varicella Zoster virus antibody [SG4]

Cat. No. GTX41014

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	ICC/IF, IP
Reactivity	Varicella Zoster virus

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IP	Assay dependent

Not tested in other applications.

Product Note

Reacts with VZV glycoprotein IV (VZVgI) and to a lesser extent VZV glycoprotein I (VZVgE) by immunoprecipitation test. This clone reacts with both precursor and mature glycoprotein IV (VZVgI).

Properties

Form	Liquid
Buffer	20mM Na ₂ HPO ₄ pH9.0
Preservative	No preservatives
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 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	VZV Ellen Strain from VZV-infected monkey kidney cells (BSC-1).
Purification	Protein G purified
Conjugation	Unconjugated

Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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