

# Product datasheet

info@arigobio.com

# ARG22766 anti-HSV1 VP21 / VP22a antibody [LP13]

Package: 500 μg Store at: -20°C

#### **Summary**

Product Description Mouse Monoclonal antibody [LP13] recognizes HSV1 VP21 / VP22a

This antibody recognizes Herpes simplex virus 1, also known as HSV-1, a member of the herpes virus family, Herpesviridae that infect Humans. HSV-1 is contagious and symptoms of infection include watery blisters in the skin or mucous membranes of the mouth, lips or genitals. Clone LP13 binds to the

HSV-1 VP21 / VP22a scaffold proteins.

Tested Reactivity Virus

Tested Application EM, ICC/IF, IP, WB

Host Mouse

Clonality Monoclonal

Clone LP13
Isotype IgG2a

Target Name HSV1 VP21 / VP22a

Species Virus

Immunogen HSV-1 strain HFEM

Conjugation Un-conjugated

## **Application Instructions**

Application table	Application	Dilution
	EM	Assay-dependent
	ICC/IF	Assay-dependent
	IP	Assay-dependent
	WB	Assay-dependent
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

### **Properties**

Form Liquid

Purification Purification with Protein A.

Buffer PBS and 0.09% Sodium azide.

Preservative 0.09% Sodium azide

Concentration 1 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated

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freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note

For laboratory research only, not for drug, diagnostic or other use.