

Product datasheet

info@arigobio.com

ARG22378 anti-EBV gp110 antibody [5B2]

Package: 50 μg Store at: -20°C

Summary

Product Description Mouse Monoclonal antibody [5B2] recognizes EBV gp110

Tested Reactivity EBV

Tested Application ELISA, ICC/IF

Host Mouse

Clonality Monoclonal

Clone 5B2

Isotype IgG1, kappa
Target Name EBV gp110

Species Virus Immunogen EBV

Conjugation Un-conjugated

Application Instructions

Application table	Application	Dilution
	ELISA	1:400 - 1:204800
	ICC/IF	1:200 - 1:3200
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form Liquid

Purification Affinity purified.

Purity > 95% (by SDS-PAGE)

Buffer PBS (pH 7.4)

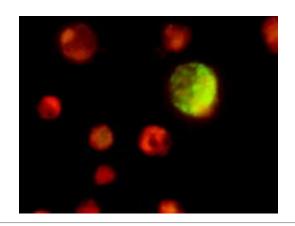
Concentration 1 mg/ml

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

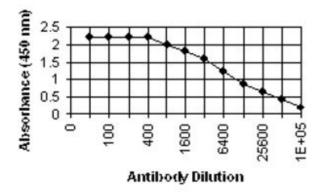
before use.

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



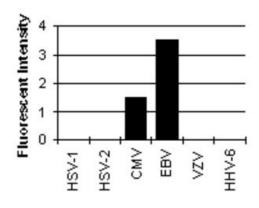
ARG22378 anti-EBV gp110 antibody [5B2] ICC/IF image

Immunofluorescence: EBV infected Human B lymphocytes stained with ARG22378 anti-EBV gp110 antibody [5B2] (green).



ARG22378 anti-EBV gp110 antibody [5B2] ELISA image

ELISA: Titration curve of ARG22378 anti-EBV gp110 antibody [5B2] in ELISA. Antigen: EBV Infected Human B lymphocytes Extract coated at a dilution of 1:100.



ARG22378 anti-EBV gp110 antibody [5B2] ICC/IF image

Immunofluorescence: HSV-1, HSV-2, CMV, EBV, VZV, and HHV-6 infected cells stained with ARG22378 anti-EBV gp110 antibody [5B2] at 1:100 dilution.