



Mouse Monoclonal Antibody to HIV-1 gp41

ADVANCED BIOSCIENCE LABORATORIES, INC.



IgG is purified by affinity chromatography on Protein A Sepharose

Catalog Number:	4312
Quantity:	100 µg
Isotype:	IgG1
Immunogen:	Solubilized HIV-1 _{III_B} proteins
Reactivity:	<ul style="list-style-type: none">● Broadly reacts with the gp41 of a number of isolates including HIV-1_{III_B} in ELISA and immunoblots● Use 5 µg per assay in immunoblots

Reference(s): Veronese, F.D., DeVico, A.L., Copeland, T.D., Oroszlan, S., Gallo, R.C., and Sarngadharan, M.G. Characterization of gp41 as the transmembrane protein coded by the HTLV-III/LAV envelope gene. *Science* 229:1402-1405, 1985.

* Determined using BCA Protein Assay (Pierce Biotechnology, Inc., Rockford, IL). ABL does not guarantee equivalent protein concentration results with other assay methods.

This product does not contain sodium azide.

ADVANCED
BIOSCIENCE
LABORATORIES, INC.

5510 Nicholson Lane
Kensington, Maryland 20895

Phone: 301-816-5200
Fax: 301-816-5438
Email: info@ablinc.com
Website: www.ablinc.com

[Advanced BioScience Laboratories, Inc.](http://www.ablinc.com)