

Datasheet for ABIN5688570 **anti-HIV antibody (FITC)**



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Overview

Quantity:	0.1 mg
Target:	HIV
Reactivity:	Human Immunodeficiency Virus (HIV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HIV antibody is conjugated to FITC
Application:	ELISA, Immunofluorescence (IF), Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Clone:	1943
Isotype:	IgG1
Specificity:	Specific for HIV1 p24. Does not crossreact with other HIV polypeptides.
Purification:	HIV antibody is conjugated with high purity isomer I of fluorescein isothiocyanate. Care is taken to ensure complete removal of any free fluorescein from the final product.

Target Details

Target:	HIV
Alternative Name:	HIV (HIV Products)
Target Type:	Virus

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Buffer:	HIV antibody is in a phosphate saline buffer (0.01M, pH 7.2) containing bovine serum albumin (10 mg/mL) as a stabilizer and 0.1 % sodium azide preservative.
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	-20 °C
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Storage Comment:	HIV antibody can be stored at -20°C, stable for one year.
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