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Datasheet for ABIN1042608

anti-HIV-1 p17 antibody (N-Term)

1 Image

1 Publication

Overview

Quantity:	0.1 mL
Target:	HIV-1 p17
Binding Specificity:	N-Term
Reactivity:	Human Immunodeficiency Virus (HIV)
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HIV-1 p17 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Flow Cytometry (FACS), Immunofluorescence (IF), Immunocytochemistry (ICC)

Product Details

Immunogen:	Bacterially expressed, hexahistidine amino-terminal tagged HIV-1 p17 Gag protein (clade B, HXB-3 isolate).
Clone:	171
Isotype:	IgG2b kappa
Specificity:	Recognises bacterial HIV1 P17 Gag protein
Cross-Reactivity (Details):	Reacts with HIV1
Purification:	Protein G purified

Target Details

Target:	HIV-1 p17
Alternative Name:	HIV1 p17 (HIV-1 p17 Products)
Target Type:	Viral Protein
Background:	Synonyms: HIV 1 matrix protein p17 antibody,HIV 1 p17 antibody,HIV1 matrix protein p17 antibody,HIV1 p17antibody,Human immunodeficiency virus 1 matrix protein p17 antibody,Human immunodeficiency virus 1 p17antibody,Human immunodeficiency virus type 1 matrix protein p17 antibody,Human immunodeficiency virus type 1 p17antibody,MA antibody,Matrix protein p17 antibody

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Myeloma, fusion partners: SP2/0
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Purified antibody containing PBS 0.1 % sodium azide,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Publications

Product cited in:	Weigel, Beck, Estes, Prendergast, Altmann, Christensen, Edwards: "Ligands induce conformational changes in the carboxyl-terminus of progesterone receptors which are detected by a site-directed antipeptide monoclonal antibody." in: Molecular endocrinology (Baltimore, Md.) , Vol. 6, Issue 10, pp. 1585-97, (1992) (PubMed).
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Immunoblot analysis of semi-purified HIV-1 virions using ImmuQuest monoclonal antibodies

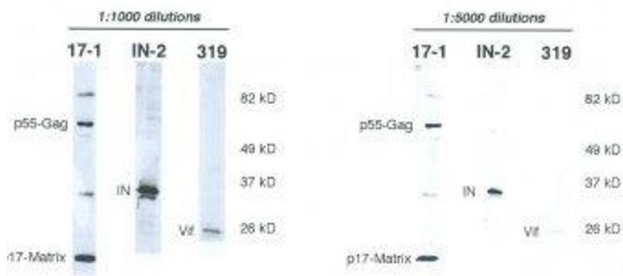


Image 1.