Human immunodeficiency virus type 1 P17 Gag monoclonal antibody, clone 17-1

Catalog # MAB2434 Size 100 uL

Specification	
Product Description	Mouse monoclonal antibody raised against human immunodeficiency virus P17 Gag protein.
Immunogen	Human immunodeficiency virus P17 Gag protein.
Host	Mouse
Form	Liquid
lsotype	lgG2b, kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Recommend Usage	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot
- Immunofluorescence
- Immunoprecipitation
- Flow Cytometry



Publication Reference

• <u>HIV-1 infection of non-dividing cells: evidence that the amino-terminal basic region of the viral matrix protein is</u> important for Gag processing but not for post-entry nuclear import.

Fouchier RA, Meyer BE, Simon JH, Fischer U, Malim MH.

The EMBO Journal 1997 Aug; 16(15):4531.

Application: WB-Tr, Human, HEK 293T cells