

Datasheet for ABIN714228

**anti-MLF1IP antibody (AA 301-400) (FITC)**[Go to Product page](#)

## Overview

|                      |                                                                                                                                |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                                         |
| Target:              | MLF1IP                                                                                                                         |
| Binding Specificity: | AA 301-400                                                                                                                     |
| Reactivity:          | Human                                                                                                                          |
| Host:                | Rabbit                                                                                                                         |
| Clonality:           | Polyclonal                                                                                                                     |
| Conjugate:           | This MLF1IP antibody is conjugated to FITC                                                                                     |
| Application:         | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

## Product Details

|                       |                                                                                    |
|-----------------------|------------------------------------------------------------------------------------|
| Immunogen:            | KLH conjugated synthetic peptide derived from human MLF1 Interacting Protein/PBIP1 |
| Isotype:              | IgG                                                                                |
| Predicted Reactivity: | Human,Mouse,Rat                                                                    |
| Purification:         | Purified by Protein A.                                                             |

## Target Details

|                   |                                                                                    |
|-------------------|------------------------------------------------------------------------------------|
| Target:           | MLF1IP                                                                             |
| Alternative Name: | MLF1 Interacting Protein ( <a href="#">MLF1IP Products</a> )                       |
| Background:       | Synonyms: CENP U, CENP50, CENPU, centromere protein U, HHV8 LNAIP1, ICEN24, Kaposi |

## Target Details

Sarcoma Herpesvirus latent nuclear antigen interacting protein 1, KLIP-1, KLIP1, KLIP 1, , KSHV latent nuclear antigen interacting protein 1, KSHV LNAIP1, LNAIP 1, LNAIP-1, MLF1IP1, PBIP1, CENPU\_HUMAN.

Background: MLF1 Interacting protein (also known as PBIP1, MLF1IP1, KLIP1 or KSHV latent nuclear antigen interacting protein 1) is a component of the CENPA nucleosome-associated complex (CENPA NAC), which plays a central role in assembly of kinetochore proteins, mitotic progression and chromosome segregation. This protein is involved in transcriptional repression and interacts with the N-terminal domain of Kaposi Sarcoma Herpesvirus latent nuclear antigen (KSHV LNA).

Gene ID: 79682

## Application Details

Application Notes: IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months