

Datasheet for ABIN714230

anti-MLF1IP antibody (AA 301-400) (HRP)



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Overview

Quantity:	100 µL
Target:	MLF1IP
Binding Specificity:	AA 301-400
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MLF1IP antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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 (MLF1IP Products)
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: WB 1:300-5000
IHC-P 1:200-400
IHC-F 1:100-500

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.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

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

Expiry Date: 12 months