



Anti-MLF1IP (N-terminal) polyclonal antibody (CABT-BL2429)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Recombinant protein corresponding to N-terminus 200 amino acids of human MLF1IP.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Bovine, Chicken, Chimpanzee, Dog, Horse, Human, Mouse, Rat
Conjugate	Unconjugated
Applications	WB, IHC, ELISA
Format	Liquid
Buffer	In 20 mM potassium phosphate buffer, 150 mM NaCl, pH 7.2 (0.01% sodium azide)
Preservative	0.01% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	The centromere is a specialized chromatin domain, present throughout the cell cycle, that acts as a platform on which the transient assembly of the kinetochore occurs during mitosis. All active centromeres are characterized by the presence of long arrays of nucleosomes in which CENPA (MIM 117139) replaces histone H3 (see MIM 601128). MLF1IP, or CENPU, is an additional factor required for centromere assembly (Foltz et al., 2006 [PubMed 16622419]).[supplied by OMIM, Mar 2008]
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GENE INFORMATION

Entrez Gene ID [79682](#)

Protein Refseq [NP_078905.2](#)

UniProt ID [Q71F23](#)
