

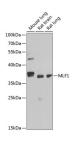
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# **MLF1 Polyclonal Antibody**

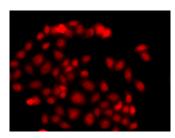
Reactivity Catalog No. E-AB-64558 H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host WB,IF **Applications Isotype IgG** 

Note: Centrifuge before opening to ensure complete recovery of vial contents.

## **Images**



Western blot analysis of extracts of various cell lines using MLF1 Polyclonal Antibody at dilution of 1:1000.



Immunofluorescence analysis of A549 cells using MLF1 Polyclonal Antibody

## **Immunogen Information**

**Immunogen** Recombinant fusion protein of human MLF1

(NP\_071888.1).

GeneID 4291 **Swissprot** P58340 MLF1 **Synonyms** 

#### **Product Information**

Calculated MW 23kDa/27kDa/29kDa/30kDa/33kDa

**Observed MW** 38kDa

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification

**Dilution** WB 1:500-1:2000 IF 1:50-1:200

#### **Background**

This gene encodes an oncoprotein which is thought to play a role in the phenotypic determination of hemopoetic cells. Translocations between this gene and nucleophosmin have been associated with myelodysplastic syndrome and acute myeloid leukemia. Multiple transcript variants encoding different isoforms have been found for this gene.