

## Rabbit anti-Human, Mouse MLF1 Polyclonal Antibody | anti-MLF1 antibody

MLF1 Rabbit Polyclonal Antibody

| CATALOG # | HOST   | REACTIVITY   | APPLICATIONS                     |
|-----------|--------|--------------|----------------------------------|
| AAA314133 | Rabbit | Human, Mouse | Immunofluorescence, Western Blot |

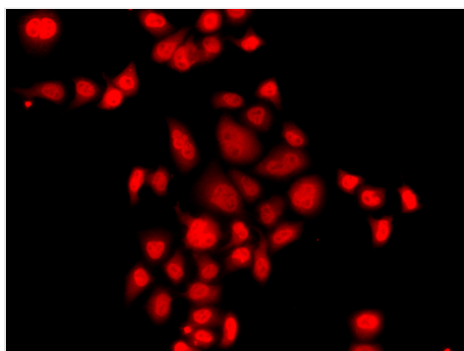
### PRODUCT SYNONYMS

MLF1; Polyclonal Antibody; MLF1 Rabbit Polyclonal Antibody; anti-MLF1 antibody

### PRODUCT SPECIFICATIONS

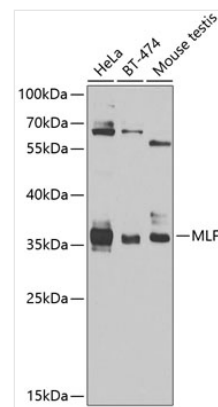
|                                                |                                                           |
|------------------------------------------------|-----------------------------------------------------------|
| Host                                           | Rabbit                                                    |
| Reactivity                                     | Human, Mouse                                              |
| Clonality                                      | Polyclonal                                                |
| Isotype                                        | IgG                                                       |
| Purity/Purification                            | Affinity purification                                     |
| Form/Format                                    | Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3. |
| Applicable Applications for anti-MLF1 antibody | IF (Immunofluorescence), WB (Western Blot)                |
| Immunogen                                      | Recombinant fusion protein of human MLF1 (NP_071888.1).   |
| Preparation and Storage                        | Store at -20 degree C. Avoid freeze/thaw cycles.          |

### IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells using MLF1.



WB (Western Blot)

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

### ADDITIONAL INFORMATION

|                                                    |                                                                                                                                                                                                                                                                                                                                                  |
|----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Related Product Information for anti-MLF1 antibody | This gene encodes an oncoprotein which is thought to play a role in the phenotypic determination of hemopoietic 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. |
| Product Categories/Family for anti-MLF1 antibody   | Primary Antibody                                                                                                                                                                                                                                                                                                                                 |

NCBI AND UNIPROT INFORMATION

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| NCBI GI #                        | 194328678                                                           |
| NCBI GeneID                      | 4291                                                                |
| NCBI Accession #                 | NP_001123628.1                                                      |
| NCBI GenBank Nucleotide #        | NM_001130156.2                                                      |
| UniProt Accession #              | P58340; Q2TLE3; Q2TLE5; Q8N8F8; Q96MH1; E9PEU9                      |
| Molecular Weight                 | 30,627 Da                                                           |
| NCBI Official Full Name          | myeloid leukemia factor 1 isoform 2                                 |
| NCBI Official Synonym Full Names | myeloid leukemia factor 1                                           |
| NCBI Official Symbol             | MLF1                                                                |
| NCBI Protein Information         | myeloid leukemia factor 1; myelodysplasia-myeloid leukemia factor 1 |
| UniProt Protein Name             | Myeloid leukemia factor 1                                           |
| UniProt Gene Name                | <b>MLF1</b>                                                         |
| UniProt Entry Name               | MLF1_HUMAN                                                          |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mlf1-antibody-immunofluorescence-western-blot-elisa/314133>