

# MLF2 Rabbit pAb

Catalog No.: A16076

## Basic Information

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### Observed MW

28kDa

### Calculated MW

28kDa

### Category

Primary antibody

### Applications

ELISA, WB, IHC-P

### Cross-Reactivity

Human, Mouse, Rat

## Background

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Predicted to be involved in regulation of transcription, DNA-templated. Located in membrane.

## Recommended Dilutions

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<b>WB</b>	1:500 - 1:2000
<b>IHC-P</b>	1:100 - 1:200

## Immunogen Information

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<b>Gene ID</b>	<b>Swiss Prot</b>
8079	Q15773

### Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-65 of human MLF2 (NP\_005430.1).

### Synonyms

NTN4; MLF2

## Contact

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 | [www.abclonal.com](http://www.abclonal.com)

## Product Information

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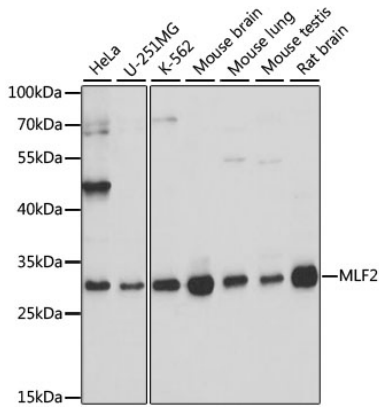
<b>Source</b>	<b>Isotype</b>	<b>Purification</b>
Rabbit	IgG	Affinity purification

### Storage

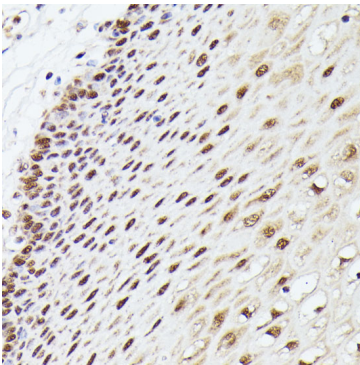
Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3.

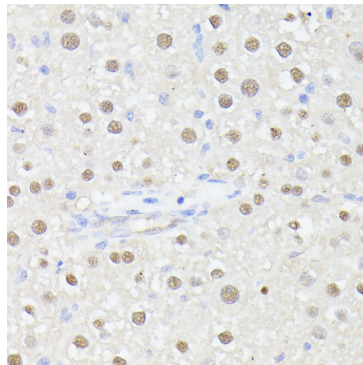
## Validation Data



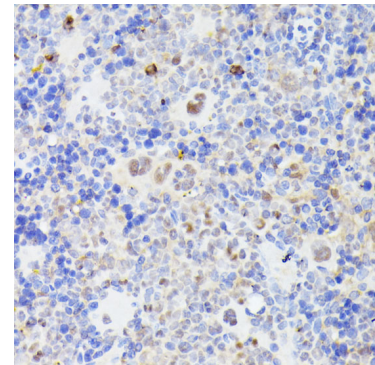
Western blot analysis of various lysates using MLF2 Rabbit pAb (A16076) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 5s.



Immunohistochemistry analysis of MLF2 in paraffin-embedded human esophageal using MLF2 Rabbit pAb (A16076) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of MLF2 in paraffin-embedded rat liver using MLF2 Rabbit pAb (A16076) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunohistochemistry analysis of MLF2 in paraffin-embedded mouse spleen using MLF2 Rabbit pAb (A16076) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.