A16076

Leader in Biomolecular Solutions for Life Science

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MLF2 Rabbit pAb

Catalog No.: A16076

Basic Information

Observed MW
28kDa

Calculated MW
28kDa

Category
Mouse Monoclonal Antibody

Applications
WB,IHC-P,ELISA

Cross-Reactivity
Human,Mouse,Rat

Background

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

Recommended Dilutions

WB	1:500 - 1:2000
IHC-P	1:100 - 1:200

Immunogen Information

Gene ID
8079

Swiss Prot
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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Product Information

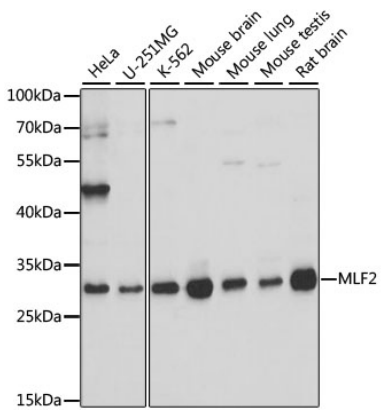
Source
Rabbit

Isotype
IgG

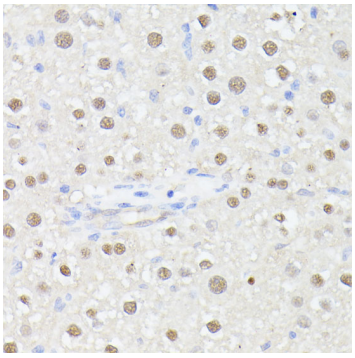
Purification
Affinity purification

Storage
Store at -20℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.

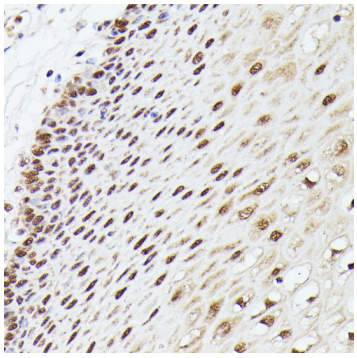
Validation Data



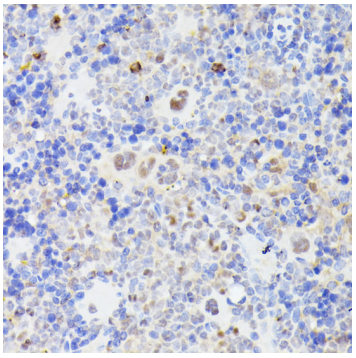
Western blot analysis of various lysates using MLF2 Rabbit pAb (A16076) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: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



Immunohistochemistry analysis of MLF2 in paraffin-embedded 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 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 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.