

## **Product datasheet for TA378556S**

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## **MLF2 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: ELISA, IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC-P,1:100 - 1:200

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

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

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

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

**Stability:** Shelf life: one year from despatch.

Predicted Protein Size: 28kDa

Gene Name: myeloid leukemia factor 2

Database Link: Entrez Gene 8079 Human

Q15773

**Background:** Predicted to be involved in regulation of transcription, DNA-templated. Located in

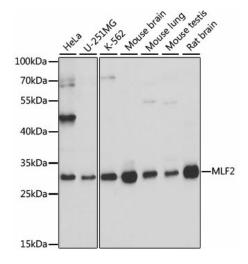
membrane.

Synonyms: NTN4

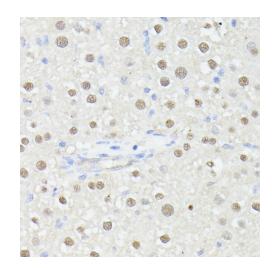




## **Product images:**

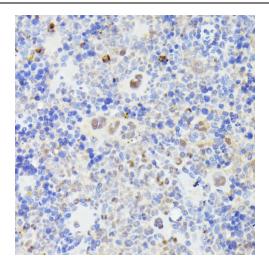


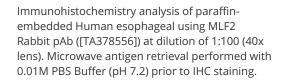
Western blot analysis of various lysates using MLF2 Rabbit pAb ([TA378556]) at 1:1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit lgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 5s.

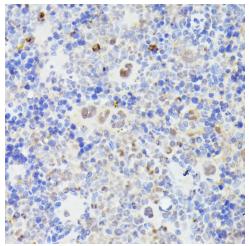


Immunohistochemistry analysis of paraffinembedded Rat liver using MLF2 Rabbit pAb ([TA378556]) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.









Immunohistochemistry analysis of paraffinembedded Mouse spleen using MLF2 Rabbit pAb ([TA378556]) at dilution of 1:100 (40x lens). Microwave antigen retrieval performed with 0.01M PBS Buffer (pH 7.2) prior to IHC staining.