

ARNTL monoclonal antibody

Catalog: MB21320

Host: Mouse

Reactivity: Human

BackGround:

The protein encoded by this gene is a basic helix-loop-helix protein that forms a heterodimer with CLOCK. This complex binds an E-box upstream of the PER1 gene, activating this gene and possibly other circadian rhythm-associated genes. Three transcript variants encoding two different isoforms have been found for this gene.

Product:

Ascitic fluid containing 0.03% sodium azide.

Molecular Weight:

68.7kDa

Swiss-Prot:

O00327

Purification&Purity:

The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

IHC:1/200 - 1/1000

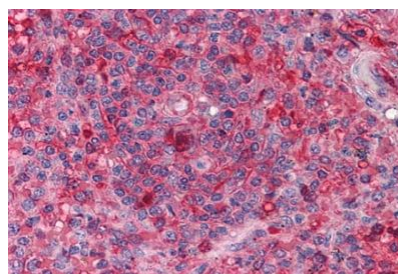
Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Isotype:

Mouse IgG1

DATA:



Immunohistochemical analysis of paraffin-embedded human Spleen tissues using anti-ARNTL mouse mAb

Note:

For research use only, not for use in diagnostic procedure.

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