Leader in Biomolecular Solutions for Life Science



Catalog No.: A14541 1 Publications



Basic Information

Observed MW 27kDa

Calculated MW 27kDa

Category Primary antibody

Applications ELISA,WB,IF/ICC

Cross-Reactivity Human, Mouse, Rat

Background

Predicted to act upstream of or within hematopoietic stem cell homeostasis. Located in nucleoplasm.

Recommended Dilutions

Immunogen Information

WB	1:500 - 1:2000	Gene ID	Swiss Prot
IF/ICC	1:50 - 1:200	80177	Q8N699
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Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 99-235 of human MYCT1 (NP_079383.2).

Synonyms MTLC; MYCT1

Contact

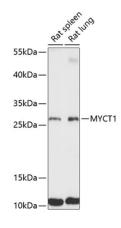
a 400-999-6126 x cn.market@abclonal.com.cn y www.abclonal.com.cn

Product Information

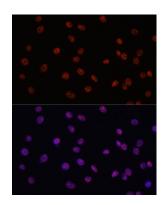
Source Rabbit **Isotype** IgG Purification Affinity purification

Storage

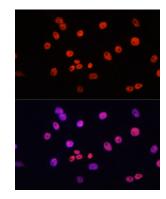
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.



Western blot analysis of various lysates using MYCT1 Rabbit pAb (A14541) at 1:3000 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: 90s.



Immunofluorescence analysis of C6 cells using MYCT1 Rabbit pAb (A14541) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of HeLa cells using MYCT1 Rabbit pAb (A14541) at dilution of 1:100. Blue: DAPI for nuclear staining.