

ASL mouse monoclonal antibody

Catalog: M	B4459
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Host:

Mouse

Reactivity: Human, Mouse, Rat

BackGround:

Catalyzes the reversible cleavage of L-argininosuccinate to fumarate and L-arginine, an intermediate step reaction in the urea cycle mostly providing for hepatic nitrogen detoxification into excretable urea as well as de novo L-arginine synthesis in nonhepatic tissues.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

51.5 kDa

Swiss-Prot:

P04424

Purification&Purity:

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

Applications:

WB 1:500~2000, IHC 1:500

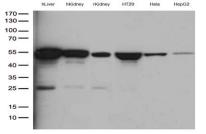
Storage&Stability:

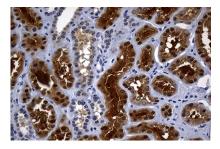
Store at $4 \ \mathbb{C}$ short term. Aliquot and store at $-20 \ \mathbb{C}$ long term. Avoid freeze-thaw cycles.

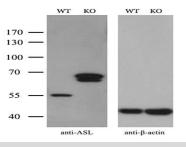
Isotype:

IgG1

DATA:







Note:

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

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