

PRODUCT DATA SHEET

Bioworld Technology,Inc.

Liver Arginase Recombinant Rabbit mAb

Catalog: BS45358 Host: Rabbit Reactivity: Mouse, Rat

BackGround:

Functions in L-arginine homeostasis in nonhepatic tissues characterized by the competition between nitric oxide synthase (NOS) and arginase for the available intracellular substrate arginine. Arginine metabolism is a critical regulator of innate and adaptive immune responses. Involved in an antimicrobial effector pathway in polymorphonuclear granulocytes (PMN).

Product:

Store at -20 °C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

Molecular Weight:

35 kDa

Swiss-Prot:

P07824

Purification&Purity:

Affinity Purification

Applications:

WB: 1:1000
br />IHC: 1:200-1:1000

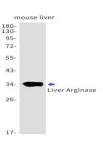
Storage&Stability:

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

Isotype:

IgG

DATA:



Western blot detection of Liver Arginase in mouse liver cell lysates using Liver Arginase antibody(1:1000 diluted).

Note:

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

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