

## Arginase-1(5U7) mouse mAb

Catalog\_no: AM6684

Applications: IHC-p,WB

Reactivity: Human

Category: 抗原抗体

Size: 50μl/100μl

Gene\_name: ARG1

Protein\_name: Arginase-1 (EC 3.5.3.1) (Liver-type arginase) (Type I arginase)

Humanswissprot P05089

\_no:

Immunogen: Synthesized peptide derived from human Arginase-1

Specificity: This antibody detects endogenous levels of human Arginase-1 (EC 3.5.3.1) (Liver-type

arginase) (Type I arginase)

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Mouse/IgG2b, Kappa

Dilution: IHC-p 1:100-500, WB 1:500-2000

Purification: The antibody was affinity-purified from mouse ascites by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

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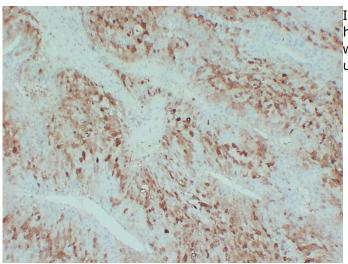
Notes: urea cycle, arginine metabolic process, arginine catabolic process, cellular amino acid

catabolic process, glutamine family amino acid metabolic process, glutamine family

amino acid catabolic process, amine catabolic process, organic acid catabolic p



## **Product Images**



Immunohistochemical analysis of paraffin-embedded human Hepatocellular carcinoma. 1,Arginase-1 Antibody was diluted at 1:200(4°,overnight). 2, EDTA pH 8.0 was used for antigen retrieval