

ATAGENIX LABORATORIES

Catalog Number:ATP023 Anti ARG polyclonal antibody

Product overview

product name Anti ARG polyclonal antibody

catalog No. ATP023

Category Primary antibody

Host Rabbit

Species specificity Human, other species was not test

Tested applications WB:1:2000~1:8000,IHC:1:50~100

Clonality Polyclonal

Conjugation Unconjugated

Immunogen Recombinant protein of human ARG(Met1-Lys322).

Alternative Names Arginase-1,Liver-type arginase,Type I arginase,ARG1

Uniprot ID P05089

Product performance

Form Liquid

Buffer PBS,pH7.4,containing 0.05% proclin300,50% glycerol.

Storage Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C

for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.

Concentration 0.35mg/ml

Isotype IgG

MW 84kDa

Purity Antigen affinity purification

Dilution range

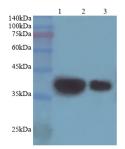
WB,IHC

Product experiment picture



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Lysate:30µg/lane Lane 1:mouse liver Lane 2:rat liver

Predicted band size : 35kDa Observed band size : 35kDa

Various lysates were subjected to SDS PAGE followed by western blot with ARG antibody at dilution of 1:1000.

Reference

PubMed: 15546957; PubMed: 16709924; PubMed: 19380772