RecomAb™

Arg1 recombinant monoclonal antibody, clone R03-6I4

Catalog # RAB02133 Size 100 uL

Specification

Product Description	Rabbit recombinant monoclonal antibody raised against rat Arg1.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against recombinant protein corresponding to rat Arg1.
Theoretical MW (kDa)	Calculated MW: 35 kD
Reactivity	Mouse, Rat
Form	Liquid
Preparation Method	Mammalian cell (CHO) expression system
Purification	Affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:50-1:100) Western Blot (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In 50 mM Tris-Glycine pH 7.4 (0.15 M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA).
Storage Instruction	Store at -20 °C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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- Western Blot

Gene Info — Arg1

Entrez GeneID	29221
Protein Accession#	P07824
Gene Name	Arg1
Gene Alias	-
Gene Description	arginase, liver
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	AI type I arginase|arginase 1, liver

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