Arg2 Rabbit mAb

Catalog No: #56834

Package Size: #56834-1 50ul #56834-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

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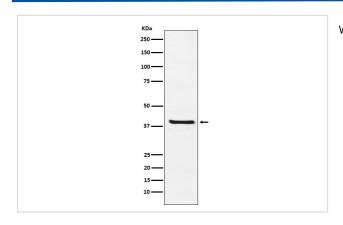
Product Name	Arg2 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human;Mouse;Rat
Specificity	Arg2 Antibody detects endogenous levels of total Arg2
Immunogen Description	A synthesized peptide derived from human Arg2
Conjugates	Unconjugated
Other Names	ARG2; Arginase-2; Type II arginase;
Accession No.	Uniprot:P78540
Calculated MW	39kDa
SDS-PAGE MW	39kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000 ICC/IF:1:50~1:200

Images

FC:1:50



Western blot analysis of Arg2 expression in 293T cell lysate.

Product Description

May play a role in the regulation of extra-urea cycle arginine metabolism and also in down-regulation of nitric oxide synthesis. Extrahepatic arginase

functions to regulate L-arginine bioavailability to NO synthas	functions to	regulate	I -arginine	bioavailability	to l	NO	synthase
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Note: This product is for in vitro research use only and is not intended for use in humans or animals.