

Anti-Arginase-1 (ARG1) Rabbit Monoclonal Antibody, Clone#RM377

Catalog Number: M01106-3

Overview

Product Name	Anti-Arginase-1 (ARG1) Rabbit Monoclonal Antibody, Clone#RM377
Reactive Species	Human
Description	Boster Bio Anti-Arginase-1 (ARG1) Rabbit Monoclonal Antibody, Clone#RM377 (Catalog # M01106-3). Tested in IHC, WB applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal RM377
Formulation	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Storage Instructions	Store at -20°C for one year. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P05089

Technical Details

Immunogen	A peptide corresponding to the C-terminus of human Arginase-1 (ARG1)
Cross Reactivity	This antibody reacts to human Arginase-1 (ARG1)
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Protein A affinity purified from an animal origin-free culture supernatant
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: Immunohistochemistry (IHC): 1:1000-1:2000 dilution WB: 1:5000-1:10000 dilution.



Anti-Arginase-1 (ARG1) Rabbit Monoclonal Antibody, Clone#RM377 (M01106-3) Images

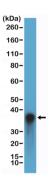


Figure 1. Western Blotting result Western Blot of human liver tissue lysate using anti-ARG1 rabbit monoclonal antibody (Clone RM377) at a 1:10000 dilution.

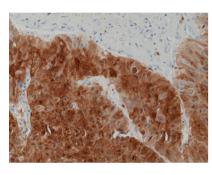


Figure 2. IHC result Immunohistochemical staining of formalin fixed and paraffin embedded human liver cancer tissue section using anti-ARG1 rabbit monoclonal antibody (Clone RM377) at a 1:1250 dilution.

1 Publications Citing This Product

1. PubMed ID: 30151392, Panax notoginseng Saponins Regulate Macrophage Polarization under Hyperglycemic Condition via NF-%u03BAB Signaling Pathway

 $Visit\ \underline{bosterbio.com/anti-arginase-1-arg1-rabbit-monoclonal-antibody-clone-rm377-m01106-3-boster.html}\ to\ see\ all\ 1\ publications.$

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