antibodies

Datasheet for ABIN1858072 anti-ARG antibody (AA 1-322) (FITC)

Image



Overview

Quantity:	200 µL
Target:	ARG
Binding Specificity:	AA 1-322
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ARG antibody is conjugated to FITC
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Arg expressed in E.coli. The antibody is a rabbit polyclonal antibody raised against ARG conjugated to fitc.
Sequence:	MGHHHHHHSG SEF-MSAKSRTIGI IGAPFSKGQP RGGVEEGPTV LRKAGLLEKL KEQECDVKDY
	GDLPFADIPN DSPFQIVKNP RSVGKASEQL AGKVAEVKKN GRISLVLGGD HSLAIGSISG HARVHPDLGV IWVDAHTDIN TPLTTTSGNL HGQPVSFLLK ELKGKIPDVP GFSWVTPCIS
	AKDIVYIGLR DVDPGEHYIL KTLGIKYFSM TEVDRLGIGK VMEETLSYLL GRKKRPIHLS FDVDGLDPSF TPATGTPVVG GLTYREGLYI TEEIYKTGLL SGLDIMEVNP SLGKTPEEVT
	RTVNTAVAIT LACFGLAREG NHKPIDYLNP PK
Isotype:	IgG
Specificity:	It has been selected for its ability to recognize ARG in immunohistochemical staining and

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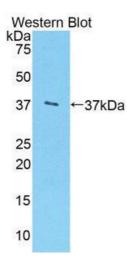
Product Details	
	Western blotting.
Purification:	Affinity Chromatography
Target Details	
Target:	ARG
Alternative Name:	Arginase (ARG Products)
Application Details	
Application Notes:	Western blotting: 1:100-400
	Immunocytochemistry in formalin fixed cells: 1:100-500
	Immunohistochemistry in formalin fixed frozen section: 1:100-500
	Immunohistochemistry in paraffin section: 1:50-200
	Enzyme-linked Immunosorbent Assay: 1:100-200
	Optimal working dilutions must be determined by end user.
Comment:	Content: The quality control contains recombinant Arg (Met1~Lys322) disposed in loading
	buffer.
	Usage: 10 μ L per well when 3,3'-Diaminobenzidine(DAB) as the substrate. 5 μ L per well when
	used in enhanced chemilumescent (ECL).
	Note: The quality control is specifically manufactured as the positive control.Not used for other purposes.
	Loading Buffer: 100 mM Tris(pH8.8), 2 % SDS, 200 mM NaCl, 50 % glycerol,BPB 0.01 % , NaN3 0.02 % .
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Supplied as solution form in PBS, pH7.4, containing 0.02 % NaN3, 50 % glycerol.
Preservative:	Sodium azide

Precaution of Use:WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or
eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a

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	physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute	
	azide-containing compounds in running water before discarding to avoid accumulation of	
	potentially explosive deposits in lead or copper plumbing.	
Handling Advice:	Avoid repeated freeze/thaw cycles	
Storage:	4 °C	
Storage Comment:	Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.	
Expiry Date:	12 months	

Images



Western	Blotting
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Image 1.