

Datasheet for ABIN7635018

anti-ARG antibody (APC)



Go to Product page

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Quantity:	100 μL	
Target:	ARG	
Reactivity:	Rabbit	
Host:	Guinea Pig	
Clonality:	Polyclonal	
Conjugate:	This ARG antibody is conjugated to APC	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Target:

Alternative Name:

ARG

Arginase (ARG Products)

Troduct Details		
Purpose:	Polyclonal Antibody to Arginase (ARG)	
Immunogen:	RPB120Rb01Recombinant Arginase (ARG)	
Isotype:	IgG	
Specificity:	The antibody is a cavia polyclonal antibody raised against ARG. It has been selected for its ability to recognize ARG in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		

Target Details

Background:	ARG1, Arginase I, Liver Arginase	
UniProt:	Q95KM0	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL,lmmunohistochemistry: 5-20 μg/mL,lmmunocytochemistry: 5-	
	20 μg/mL,Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	500 μg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which	
	should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	