

Antibodies Product Datasheet

Product Name:	Arginase I Antibody
Catalog Number:	C14559
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	IHC-p: 100-300. Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human ARG1. AA range:61-110
Concentration:	1 mg/ml
Gene Name:	ARG1
Protein Name:	Arginase-1
Other Name:	ARG1; Arginase-1; Liver-type arginase; Type I arginase
Human Swiss Prot No.:	P05089
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Arginase I Polyclonal Antibody detects endogenous levels of Arginase I protein.
Storage and Stability:	-20°C/1 year