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## Product Datasheet

### Monoclonal Antibody to Arginase-1 (Clone: ABM4B35) ABI-10-7543-25

Article Name	Monoclonal Antibody to Arginase-1 (Clone: ABM4B35)
Biozol Catalog Number	ABI-10-7543-25
Supplier Catalog Number	10-7543-25
Alternative Catalog Number	ABI-10-7543-25-25UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human
Immunogen	A partial length recombinant Arginase-1 protein (amino acids 11-230) was used as the immunogen for this antibody
Product Description	Arginase-1 (Arg-1) is a binuclear manganese metalloenzyme that catalyzes the hydrolysis of arginine to ornithine and urea. It is expressed in normal human liver with a high degree of specificity, concentrated in periportal hepatocytes. Arginase-1 are...
Clonality	Monoclonal
Clone Designation	[ABM4B35]
NCBI	<a href="#">383</a>
UniProt	<a href="#">P05089</a>
Purity	Protein G Chromatography

Form	Purified
Target	Arginase-1
Application Dilute	Western blot analysis: 2-4 µg/ml, Immunohistochemical analysis: 5-15 µg/ml