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Product Datasheet

Monoclonal Antibody to IDH1 (Clone: ABM44B3) ABI-10-7551

Article Name	Monoclonal Antibody to IDH1 (Clone: ABM44B3)
Biozol Catalog Number	ABI-10-7551
Supplier Catalog Number	10-7551
Alternative Catalog Number	ABI-10-7551-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC
Species Reactivity	Human
Immunogen	A partial length recombinant IDH1 protein (amino acids 198-414) was used as the immunogen for this antibody
Product Description	Isocitrate dehydrogenase 1 (IDH1) is a dimeric cytosolic NADP-dependent dehydrogenase that catalyzes decarboxylation of isocitrate into alpha-ketoglutarate. It belongs to two distinct subclasses, one of which utilizes NAD(+) as the electron acceptor ...
Clonality	Monoclonal
Clone Designation	[ABM44B3]
NCBI	3417
UniProt	O75874
Purity	Protein G Chromatography

Form	Purified
Target	IDH1
Application Dilute	Immunohistochemical analysis: 5µg/ml