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Product Datasheet

IDH1 Antibody, Rabbit, Polyclonal AST-C47409

Article Name	IDH1 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C47409
Supplier Catalog Number	C47409
Alternative Catalog Number	AST-C47409-40,AST-C47409-100,AST-C47409-200
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthesized peptide derived from the N-terminal region of human IDH1.
Product Description	Isocitrate dehydrogenases catalyze the oxidative decarboxylation of isocitrate to 2-oxoglutarate. These enzymes belong to two distinct subclasses, one of which utilizes NAD(+) as the electron acceptor and the other NADP(+). Five isocitrate dehydrogen...
Clonality	Polyclonal
UniProt	O75874
Source	Polyclonal, Rabbit IgG
Purity	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Application Dilute	WB 1:500 - 1:2000. IHC: 1:100-1:300. ELISA: 1:20000.. IF 1:50-200