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## Product Datasheet

### IDH3A Rabbit pAb, Unconjugated, Polyclonal ABB-A14650

Article Name	IDH3A Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A14650
Supplier Catalog Number	A14650
Alternative Catalog Number	ABB-A14650-100UL, ABB-A14650-20UL, ABB-A14650-500UL, ABB-A14650-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
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
Molecular Weight	40kDa
NCBI	<a href="#">3419</a>

UniProt	<a href="#">P50213</a>
Purity	Affinity purification
Sequence	TGGVQTVTLIPGDGIGPEISAAVMKIFDAAKAPIQWEERNVTAIQGPGGKWMI PSEAKESMDKNKMGLKGPLKTPIAAGHPSMNLRLKTFDLYANVRPCVSI EGYKTPYTDVNIVTIRENTEGEYSGIEHVIVDGVVQSIKLITEGASKRIA EFAFEYARNNHRSNVTAVHKANIMRMSDGLFLQKCREVAESCKDIKFNE MYLDTVCLNMVQDPSQFDVLMVMPNLYGDILSDLCAGLIGGLGVTPSGNIGANG
Target	IDH3A
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Cancer,Signal Transduction,Endocrine Metabolism,Mitochondrial metabolism,Mitochondrial markers. Shipping: Ice Bag