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Product Datasheet

Anti-IDH | Isocitrate dehydrogenase (Cellular [compartment marker] of mitochondrial matrix), Rabbit, Polyclonal AGR-AS06-203A

Article Name	Anti-IDH Isocitrate dehydrogenase (Cellular [compartment marker] of mitochondrial matrix), Rabbit, Polyclonal
Biozol Catalog Number	AGR-AS06-203A
Supplier Catalog Number	AS06-203A
Alternative Catalog Number	AGR-AS06-203A
Manufacturer	Agrisera
Host	Rabbit
Category	Antikörper
Application	IF, WB
Species Reactivity	A. thaliana, Plant
Immunogen	KLH-conjugated peptide 1 and peptide 2 conserved in all higher plants mitochondrial, NAD dependent isocitrate dehydrogenase subunits including Arabidopsis thaliana IDH-I Q8LFC0, At4g35260 and IDH-II P93032, At2g17130
Product Description	Plant NADH dependent isocitrate dehydrogenase enzyme is located in mitochondrial matrix. This enzyme is classified as an oxidoreductase and its function is to catalyze a reaction in the citric acid cycle, specifically the sequential dehydrogenation a...
Clonality	Polyclonal
Molecular Weight	39 45 kDa (Arabidopsis thaliana)
NCBI	816218

UniProt	P93032
Purity	Immunogen affinity purified serum in PBS pH 7.4.
Form	Lyophilized
Antibody Type	Polyclonal Antibody
Application Dilute	1:400 (IF), 1 : 5 000 (WB)
Application Notes	Cellular [compartment marker] of mitochondrial matrix