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Product Datasheet

DCT Antibody, Rabbit, Polyclonal AST-C40042

Article Name	DCT Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C40042
Supplier Catalog Number	C40042
Alternative Catalog Number	AST-C40042-50,AST-C40042-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human, Mouse
Immunogen	Synthetic peptide from human protein at AA range: 171-244
Product Description	catalytic activity:L-dopachrome = 5,6-dihydroxyindole-2-carboxylate.,cofactor:Binds 2 zinc ions per subunit.,function:Involved in regulating eumelanin and phaeomelanin levels.,pathway:Pigment biosynthesis, melanin biosynthesis.,similarity:Belongs to ...
Clonality	Polyclonal
UniProt	P40126
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 1:500-2000, ELISA 1:10000-20000