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## Product Datasheet

### DCT Antibody, Rabbit, Polyclonal AST-C47675

Article Name	DCT Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C47675
Supplier Catalog Number	C47675
Alternative Catalog Number	AST-C47675-50,AST-C47675-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide from human protein at AA range: 232-304
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	<a href="#">P40126</a>
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,IHC 1:500-200, ELISA 1:10000-20000. IF 1:50-200