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## Product Datasheet

### TRP2 Antibody, Rabbit, Polyclonal AST-C16449

Article Name	TRP2 Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-C16449
Supplier Catalog Number	C16449
Alternative Catalog Number	AST-C16449-50,AST-C16449-100
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	The antiserum was produced against synthesized peptide derived from human DCT. AA range:51-100
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 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other applications.