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## Product Datasheet

### D1DR Antibody, Rabbit, Polyclonal AST-G076

Article Name	D1DR Antibody, Rabbit, Polyclonal
Biozol Catalog Number	AST-G076
Supplier Catalog Number	G076
Alternative Catalog Number	AST-G076-100,AST-G076-50
Manufacturer	Assay Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human DRD1. AA range:135-184
Product Description	This gene encodes the D1 subtype of the dopamine receptor. The D1 subtype is the most abundant dopamine receptor in the central nervous system. This G-protein coupled receptor stimulates adenylyl cyclase and activates cyclic AMP-dependent protein kin...
Clonality	Polyclonal
UniProt	<a href="#">P21728</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. IHC 1:100 - 1:300. IF 1:200 - 1:1000. ELISA: 1:5000. Not yet tested in other applications.