

Antibodies Product Datasheet

Product Name:	D4DR Antibody
Catalog Number:	G079
Reactivity:	Human, Mouse, Rat
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human DRD4. AA range:355-404
Concentration:	1 mg/ml
Gene Name:	DRD4
Protein Name:	D(4) dopamine receptor
Other Name:	DRD4; D(4) dopamine receptor; D(2C) dopamine receptor; Dopamine D4 receptor
Human Swiss Prot No.:	P21917
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	D4DR Polyclonal Antibody detects endogenous levels of D4DR protein.
Storage and Stability:	-20°C/1 year