

Antibodies Product Datasheet

Product Name:	DIO3 Antibody
Catalog Number:	R12-2117
Reactivity:	Human, Mouse, Rat
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/20000. 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 DIO3. AA range:17-66
Concentration:	1 mg/ml
Gene Name:	DIO3
Protein Name:	Type III iodothyronine deiodinase
Other Name:	DIO3; ITDI3; TXDI3; Type III iodothyronine deiodinase; 5DIII; DIOIII; Type 3 DI; Type-III 5'-deiodinase
Human Swiss Prot No.:	P55073
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	DIO3 Polyclonal Antibody detects endogenous levels of DIO3 protein.
Storage and Stability:	-20°C/1 year