

## **Antibodies Product Datasheet**

Product Name:	GRK 2 Antibody
Catalog Number:	C10475
Reactivity:	Human, Mouse, Rat
Applications:	WB, IHC-p, IF(paraffin section), ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. 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 ARBK1. AA range:601-650
Concentration:	1 mg/ml
Gene Name:	ADRBK1
Protein Name:	Beta-adrenergic receptor kinase 1
Other Name:	ADRBK1; BARK; BARK1; GRK2; Beta-adrenergic receptor kinase 1; Beta-ARK-1; G-protein coupled receptor kinase 2
Human Swiss Prot No.:	P25098
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	GRK 2 Polyclonal Antibody detects endogenous levels of GRK 2 protein.
Storage and Stability:	-20°C/1 year