

Antibodies Product Datasheet

Product Name:	KOR-1 Antibody
Catalog Number:	G491
Reactivity:	Human, Mouse, Rat, Monkey
Applications:	WB, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. ELISA: 1/5000. 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 OPRK1. AA range:321-370
Concentration:	1 mg/ml
Gene Name:	OPRK1
Protein Name:	Kappa-type opioid receptor
Other Name:	OPRK1; OPRK; Kappa-type opioid receptor; K-OR-1; KOR-1
Human Swiss Prot No.:	P41145
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	KOR-1 Polyclonal Antibody detects endogenous levels of KOR-1 protein.
Storage and Stability:	-20°C/1 year