

Antibodies Product Datasheet

Product Name:	DOR-1 (Phospho-Ser363) Antibody
Catalog Number:	A0420
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: 1/5000. Not yet tested in other applications.
Modification:	Phospho Specific
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 Opioid Receptor-delta around the phosphorylation site of Ser363. AA range:323-372
Concentration:	1 mg/ml
Gene Name:	OPRD1
Protein Name:	Delta-type opioid receptor
Other Name:	OPRD1; OPRD; Delta-type opioid receptor; D-OR-1; DOR-1
Human Swiss Prot No.:	P41143
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-DOR-1 (S363) Polyclonal Antibody detects endogenous levels of DOR-1 protein only when phosphorylated at S363.
Storage and Stability:	-20°C/1 year