

Antibodies Product Datasheet

Product Name:	EP2 Antibody
Catalog Number:	G097
Reactivity:	Human, Mouse, Rat
Applications:	WB, IF/ICC, ELISA
Dilutions:	Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/10000. 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 PE2R2. AA range:261-310
Concentration:	1 mg/ml
Gene Name:	PTGER2
Protein Name:	Prostaglandin E2 receptor EP2 subtype
Other Name:	PTGER2; Prostaglandin E2 receptor EP2 subtype; PGE receptor EP2 subtype; PGE2 receptor EP2 subtype; Prostanoid EP2 receptor
Human Swiss Prot No.:	P43116
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	EP2 Polyclonal Antibody detects endogenous levels of EP2 protein.
Storage and Stability:	-20°C/1 year