



Swiss-Prot No.:	Q03431
Storage/Stability:	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Immunogen:	A synthesized peptide derived from human Parathyroid Hormone Receptor 1
Purification:	Affinity Chromatography
Reactivity:	Human
Other Names:	PTH receptor; PTH1 receptor; PTH1R; PTHR 1; PTHR; PTHR1;
Background:	Receptor for parathyroid hormone and for parathyroid hormone-related peptide. The activity of this receptor is mediated by G proteins which activate adenylyl cyclase and also a phosphatidylinositol-calcium second messenger system.
Cellular localization:	Cell membrane, Membrane
Source:	Rabbit
Antibody type:	Polyclonal antibody
Isotype:	Rabbit IgG
Molecular Weight:	66kDa

Preservative:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Recommended Dilutions:	WB 1:500~1:2000 IP 1:50