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## **Product Datasheet**

PTH1R (PTHR1, Parathyroid Hormone 1 Receptor, Parathyroid Hormone Receptor 1, PFE, Pth-related peptide Receptor, PTHR, PTH/PTHr Receptor, Pth/pthrp Receptor, Parathyroid Hormone Receptor, PTH/PTHrP Type I Receptor, PTH1 Receptor, USB-171175

Article Name	PTH1R (PTHR1, Parathyroid Hormone 1 Receptor, Parathyroid Hormone Receptor 1, PFE, Pth-related peptide Receptor, PTHR, PTH/PTHr Receptor, Pth/pthrp Receptor, Parathyroid Hormone Receptor, PTH/PTHrP Type I Receptor, PTH1 Receptor,
Biozol Catalog Number	USB-171175
Supplier Catalog Number	171175
Alternative Catalog Number	USB-171175-50
Manufacturer	US Biological
Host	Rabbit
Category	Antikörper
Application	IHC
Immunogen	Synthetic peptide corresponding to 19aa from the internal region of human PTH1R/PTHR1. Species sequence homology: orangutan and gibbon.
Product Description	PTHR1, a Parathyroid Hormone Receptor, mediates PTH-dependent regulation of mineral-ion homeostasis. It also mediates the paracrine action of PTHRP in endochondral bone formation. Mutations in this receptor are responsible for disorders of calcium an
Purity	Purified by immunoaffinity chromatography.
Form	Supplied as a liquid in PBS, 0.09% sodium azide.