

Anti-Parathyroid hormone 2 receptor (PTH2 receptor) Antibody

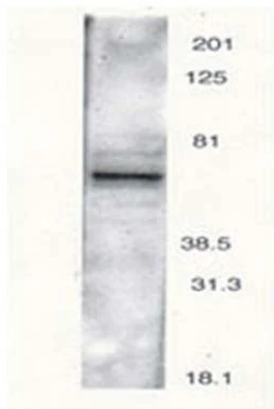


Product Details

Available Variants	100 µL (SKU:R-120-100)
Conjugate	Unconjugated
Isotype	Mixed
Host Species	Rabbit
Format	Whole serum
Physical State	Lyophilized
Applications	WB
Dilution Ranges	WB: 1:500-1:1000
Species Reactivity	Rat
Immunogen	A synthetic peptide (RQIDSHVTLPGYVWSSEQDC) of rat Parathyroid hormone receptor protein (aa: 481-501) conjugated to KLH has been used as the immunogen.
Specificity	Specificity has been shown by Western blot. A band of 63 kDa corresponding to the theoretical molecular weight of Parathyroid hormone receptor is easily detectable by WB. Absorption of the antiserum with the immunising peptide abolished the binding of the antibody to the target hence detectability of the band. This antibody is known to react with rat Parathyroid hormone receptor.
Molecular Weight	63 kDa
Storage	Spin vial briefly before opening. Reconstitute in 100 µL sterile-filtered, ultrapure water. Centrifuge to remove any insoluble material. After reconstitution keep aliquots at -20°C for a higher stability, and at 2-8°C with an appropriate antibacterial agent. Glycerol (1:1) may be added for an additional stability. Avoid repetitive freeze/thaw cycles.
UniProt ID	P70555

Country of Origin	United States
Shipping	25°C (ambient)
Expiration	12 months after date of receipt (unopened vial).
Usage Statement	For research use only.

Product Images



Western blot analysis of rat brain using Rabbit antibody to PTH2 receptor (481-501): whole serum (catalogue no. R-120-100) isolated a major band of 63 kDa corresponding to the theoretical molecular weight of Parathyroid hormone receptor.

Product Page URL: www.antibodiesinc.com/products/anti-parathyroid-hormone-2-receptor-ptb2-receptor-antibody-r-120-100



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