

Growth hormone Receptor antibody

Cat. No. GTX12082

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Mouse, Rat

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.1-0.5µg/ml
Not tested in other applications.	

Calculated MW 73 kDa. ([Note](#))

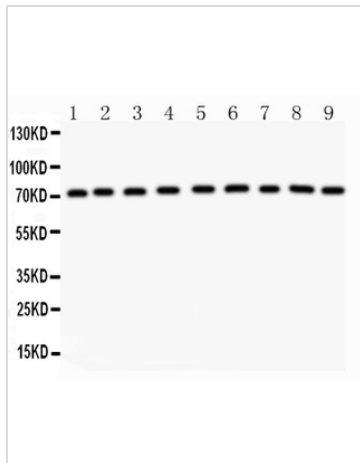
Properties

Form	Liquid
Buffer	0.1% Na ₂ HPO ₄ , 0.45% NaCl, 2.5% BSA
Preservative	0.025% Thimerosal, 0.025% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	500 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a sequence in the middle region of mouse Growth hormone receptor(231-247aa DKEHEVRVRSRQSFKEK), identical to the related rat sequence.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES



GTX12082 WB Image

WB analysis of various samples using GTX12082 Growth hormone Receptor antibody.

Lane 1 : rat liver tissue lysate at 50ug

Lane 2 : rat kidney tissue lysate at 50ug

Lane 3 : rat spleen tissue lysate at 50ug

Lane 4 : rat Intestine tissue lysate at 50ug

Lane 5 : mouse spleen tissue lysate at 50ug

Lane 6 : mouse testis tissue lysate at 50ug

Lane 7 : mouse liver tissue lysate at 50ug

Lane 8 : mouse kidney tissue lysate at 50ug

Lane 9 : mouse Intestine tissue lysate at 50ug

Dilution : 0.5 µg/mL



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