

Leptin antibody

Cat. No. GTX17531

Host	Chicken
Clonality	Polyclonal
Isotype	IgY
Applications	WB, ELISA
Reactivity	Mouse, Rat

Package
500 µg

Applications

Application Note

ELISA: 1/1000 - 1/2000. WB: 1/1000 - 1/2000. Predicted molecular weight: 16 kDa. Optimal dilutions/concentrations should be determined by the end user.

Calculated MW 19 kDa. ([Note](#))

Properties

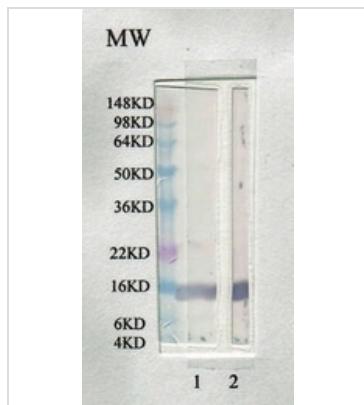
Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant full length protein (Rat).
Purification	IgY fraction Purified from chicken Egg yolk about 85% pure
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	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



GTX17531 WB Image

Western blot analysis of rat leptin with

- 1) GTX17629 rabbit anti rat leptin at 1:2000 and
- 2) GTX17531 chicken anti rat leptin at 1:2000



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