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Product Datasheet

Leptin (RABBIT) Antibody GRP3064

Description Anti-Leptin (RABBIT) Antibody

Species/Host Rabbit

Reactivity Human, Mouse

Conjugation Unconjugated

Tested Applications ELISA, IHC-P, WB

Form/Appearance 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Concentration 1.0 mg/mL

Note For research use only.

Isotype IgG

Clonality Polyclonal

Source Anti-Leptin antibody was prepared by repeated immunizations

with recombinant mouse leptin 16,000 MW produced in E. coli.

Uniprot ID P41160

Entrez https://www.ncbi.nlm.nih.gov/gene//16846

Dilution Range ELISA: 1:5,000 - 1:20,000,Immunochemistry: User

Optimized, Western Blot: 1:500 - 1:2,000

Application Notes This IgG fraction of anti-Mouse Leptin was tested for use in ELISA and

immunoblotting. Reactivity in other immunoassays is unknown. The antibody will recognize recombinant and native 16 kDa leptin from mouse and human.