

Datasheet for ABIN2612859

anti-Luteinizing Hormone antibody (AA 21-141) (Biotin)



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Overview

Quantity:	100 µL
Target:	Luteinizing Hormone (LH)
Binding Specificity:	AA 21-141
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Luteinizing Hormone antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant LHb (Ser21-Phe141) expressed in E. coli. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Rat LHB / Luteinizing Hormone
Purification:	Affinity purified

Target Details

Target:	Luteinizing Hormone (LH)
Alternative Name:	LHB / Luteinizing Hormone (LH Products)

Target Details

Target Type: Hormone

Background: Name/Gene ID: LHB

Synonyms: LHB, CGB4, LSH-beta, Luteinizing Hormone, LH-B, Lutropin beta chain, HLHB, LSH-B, Lutropin subunit beta

Gene ID: 3972

Application Details

Application Notes: Approved: WB (1:100 - 1:400)

Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Rat

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C,-80 °C

Storage Comment: Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles.