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Datasheet for ABIN235787
anti-Luteinizing Hormone antibody

Overview

Quantity:	1 mg
Target:	Luteinizing Hormone (LH)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Luteinizing Hormone antibody is un-conjugated
Application:	ELISA, Protein Assay (PrA)

Product Details

Immunogen:	Source: Human Pituitary Gland
Clone:	090-10226
Isotype:	IgG1
Cross-Reactivity (Details):	Cross-reactivity: hCG <0.01 % FSH >0.1 %
Characteristics:	MAb to LH, Monoclonal antibody to Human Luteinizing Hormone (LH)
Purification:	Protein A Chromatography. Ascites
Purity:	> 90 % pure (SDS-PAGE)
Sterility:	0.2 µm filtered

Target Details

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Target Details

Abstract: [LH Products](#)

Application Details

Application Notes: Suitable for use in ELISA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 10 mM Sodium Phosphate, pH 7.4 + 0.2 containing 150 mM Sodium chloride, 0.05 % Sodium azide

Preservative: Sodium azide

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

Handling Advice: Avoid repeated freeze/thaw cycles.
Centrifuge product if not completely clear after standing at room temperature.
Prepare working dilution only prior to immediate use.

Storage: 4 °C/-80 °C

Storage Comment: Short term (up to 7 days) store at 2-8 °C. Long term, aliquot and store at <-48 °C. If aliquoted for long term storage, fill volume should be equal to or greater than 50 % of the nominal fill volume of the vial used.

Expiry Date: 1 week