

Datasheet for ABIN7539149
anti-LHB antibody



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Overview

Quantity:	1 mg
Target:	LHB
Reactivity:	Please inquire
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This LHB antibody is un-conjugated
Application:	ELISA, Detection (D), Lateral Flow (LF), Test (T), Immunoassay (IA)

Product Details

Purpose:	LH- β mAb-Labeling antibody
Isotype:	IgG1
Specificity:	Specific for LH β subunit. Negative for α subunit of LH HCG and for both α and β subunit of TSH FSH.
Characteristics:	Monoclonal antibody to LH β subunit
Purification:	Ion-exchange purified

Target Details

Target:	LHB
Alternative Name:	LH beta (LHB Products)
Target Type:	Hormone

Target Details

Pathways: [Metabolism of Steroid Hormones and Vitamin D](#), [Peptide Hormone Metabolism](#), [Hormone Activity](#), [C21-Steroid Hormone Metabolic Process](#)

Application Details

Application Notes: Excellent for LH test at required cut-off concentration of 30 mIU/mL or lower. • No cross reaction with TSH and FSH.

Comment: Recommended pair for double antibody immunoassay: Coating: A02-Ab2, Labeling: A02-Ab1

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 50 mM NaCl 20 mM PBS pH 7.4 with 0.1 % 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.

Storage: 4 °C

Storage Comment: Store at 2-8°C.