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Datasheet for ABIN532744 anti-hCG antibody

Overview

Quantity:	100 µg
Target:	hCG
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This hCG antibody is un-conjugated
Application:	ELISA, Immunocytochemistry (ICC)

Product Details

Purpose:	Mouse monoclonal antibody raised against native CGB.
Immunogen:	Native purified human CGB.
Clone:	HCG-61
Isotype:	IgG2b
Specificity:	This antibody reacts with beta-subunit of human chorionic gonadotropin. Following cross-reactivity (%) was determined by classic double-antibody RIA using unlabelled hormones: beta-hCG (77), alpha-hCG (1.3), hLH (0.86), hFSH (< 0.5), hTSH (< 0.5).
Cross-Reactivity:	Human

Target Details

Target:	hCG
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Target Details

Abstract: [hCG Products](#)

Gene ID: 1082

Application Details

Application Notes: The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In PBS, pH 7.4 (0.09 % 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 4°C. Do not freeze.
Aliquot to avoid repeated freezing and thawing.