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Datasheet for ABIN2741287
anti-hCG antibody

Overview

Quantity:	1 mg
Target:	hCG
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This hCG antibody is un-conjugated
Application:	ELISA, Radioimmunoassay (RIA), Immunoprecipitation (IP)

Product Details

Immunogen:	Human Chorionic Gonadotropin. Type of Immunogen: Purified protein
Clone:	3002
Isotype:	IgG1
Specificity:	The antibody targets Chorionic Gonadotropin in ELISA, IP, and RIA applications and shows reactivity with Human samples. It detects Chorionic Gonadotropin which has a predicted molecular weight of approximately 13 kD.
Purification:	Ion exchange chromatography

Target Details

Target:	hCG
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Target Details

Alternative Name: hCG / Chorionic Gonadotropin ([hCG Products](#))

Background: Name/Gene ID: hCG

Synonyms: hCG

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: 0.015 M potassium phosphate, pH 7.2, 0.15 M sodium chloride, 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.

Handling Advice: avoid freeze thaw cycles

Storage: 4 °C, -20 °C

Storage Comment: Short term 4°C, long term aliquot and store at -20°C, avoid freeze-thaw cycles.