

Datasheet for ABIN7573164

Recombinant anti-hCG antibody



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Overview

Quantity:	100 µg
Target:	hCG
Reactivity:	Human
Host:	Mouse
Expression System:	CHO Cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This hCG antibody is un-conjugated
Application:	ELISA, Radioimmunoassay (RIA)

Product Details

Purpose:	Recombinant Anti-Human hCG Antibody (E12#)
Clone:	E12#
Isotype:	IgG2a, kappa
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	hCG
Alternative Name:	hCG (hCG Products)

Target Details

Target Type:	Hormone
Background:	HCG, Chorionic gonadotropin, CGA, Choriogonadotropin subunit alpha, Chorionic gonadotropin chain alpha, CG-alpha, CGB, Choriogonadotropin subunit beta, Chorionic gonadotropin chain beta, CG-beta

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.