

Datasheet for ABIN2473939
anti-hCG antibody (Beta 7)



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1 Publication

Overview

Quantity:	0.5 mg
Target:	hCG
Binding Specificity:	Beta 7
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This hCG antibody is un-conjugated
Application:	ELISA, Radioimmunoassay (RIA), Western Blotting (WB)

Product Details

Clone:	INN-hCG-68
Isotype:	IgG1
Specificity:	This antibody recognises free human chorionic gonadotrophin beta (hCG beta), but does not bind to holo-hCG, holo-hLH or free hLH beta. This antibody recognises the beta 7 epitope on hCG beta.
Characteristics:	Purified IgG
Purification:	Purified

Target Details

Target:	hCG
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Target Details

Alternative Name: [hCG \(hCG Products\)](#)

Target Type: Hormone

Gene ID: 1082

UniProt: [P01233](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1.0 mg/mL

Publications

Product cited in: Jackson, Berger, Pixley, Klein, Hsueh, Boime: "The biological action of choriogonadotropin is not dependent on the complete native quaternary interactions between the subunits." in: **Molecular endocrinology (Baltimore, Md.)**, Vol. 13, Issue 12, pp. 2175-88, (2000) ([PubMed](#)).