

## Datasheet for ABIN289591

# anti-HCG beta antibody



#### Overview

Quantity:	1 mg
Target:	HCG beta
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This HCG beta antibody is un-conjugated
Application:	Please inquire

#### **Product Details**

Immunogen:	hCG beta antibody was raised in goat using affinity purified hCG beta as the immunogen.
Cross-Reactivity (Details):	Human Chorionic Gonadotropin (HCG) Beta: 100 %
Purification:	Purified

## **Target Details**

Target:

HCG beta

Abstract:	HCG beta Products
Background:	Human chorionic gonadotropin (hCG) is a glycoprotein hormone produced in pregnancy that is
	made by the developing embryo after conception and later by the syncytiotrophoblast (part of
	the placenta). It is heterodimeric, with an alpha subunit identical to that of luteinizing hormone
	(LH), follicle-stimulating hormone (FSH), thyroid-stimulating hormone (TSH), and beta subunit
	that is unique to hCG.

# **Application Details**

Application Notes:	Optimal conditions should be determined byt he investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid, PBS, pH 7.4, with 0.02 % NaN3.
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