

Chorionic Gonadotropin, Human (HCG)

IN VITRO DIAGNOSTIC DATASHEET

INTENDED USE : IN VITRO DIAGNOSTIC USE

This product is intended for qualitative immunohistochemistry with normal and neoplastic formalin-fixed, paraffin-embedded tissue sections, to be viewed by light microscopy.

DESCRIPTION :

Human Chorionic Gonadotropin (HCG) is a glycoprotein, which is secreted in large quantities by normal trophoblasts. It is present only in trace amounts in non-pregnant urine and sera but rises sharply during pregnancy.

CATALOG NO :	PL1065	PL1065-R7	7 ML RTU 70 TEST
			1 ML RTU 10 TEST
STAINING PATTERN	I: Cytoplasmic		1 ML 1/500 5000 TEST
		PL1065-0,1	0,1 ML 1/500 500 TEST
POSITIVE CONTROL	Placenta or choriocarcinoma		
VOLUME : 7 ml Ready to Use (7 ml of antibody prediluted in 0.05mol/L Tris-HCl, pH 7.6 containing stabilizing protein and 0.015mol/L sodium azide.)			
HOST : Mouse			
CLONE : CG04 + C	CG05		
ANTIBODY CONCENTRATION : 200ug / ml			
SPECIES REACTIVIT	FY : Human. Others not known		
EPITOPE : Not known			
MICROBIOLOGICAL STATE : This product is not sterile.			
PRETREATMENT : Staining of formalin-fixed tissue sections requires treating the tissue sections in boiling 10mM Citrate, pH 6.0, for 10-20 min followed by cooling at RT for 20 min.			
PRIMARY ANTIBODY INCUBATION TIME : 30 minutes at Room Temperature			
	If the staining is too light, use lower dilution too strong, check pretreatment, use highe	-	•
STORAGE AND STABILITY : This product contains sodium azide and is stable for 24 months when stored			
i	at 2-8°C. Do not use after expiration date is not stored as recommended, performan	indicated on la	abel of the product. If reagent
TROUBLESHOOTING	G : Please contact Patolab Technical S	upport by e-m	ail (patolab@patolab.com.tr).

