

Product Data Sheet

Anti-CG beta Antibody

Catalog #	Source	Reactivity	Applications
CPA9688	Mouse	H	IH
Description	Mouse monoclonal antibody to CG beta		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within human CG beta. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of CG beta protein.		
Clonality	Monoclonal		
Conjugation			
Form	Mouse IgG. Liquid in PBS containing 50% glycerol, 0.2% BSA and 0.01% sodium azide.		
Dilution	IH (1/100 - 1/300)		
Gene Symbol	CGB		
Alternative Names	CGB3; Choriogonadotropin subunit beta; CG-beta; Chorionic gonadotrophin chain beta		
Entrez Gene	1082, 93659, 94027, 94115 (Human)		
SwissProt	P01233 (Human)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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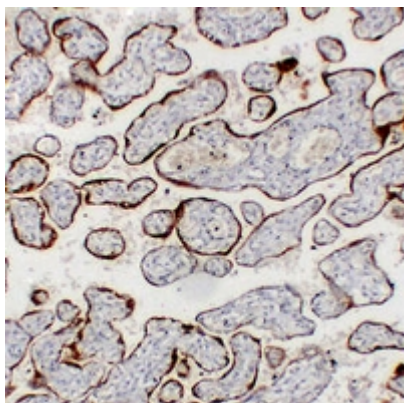
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Immunohistochemical analysis of CG beta staining in human placenta formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with

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