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[Primary Antibody]

Recombinant Rabbit Anti-CGB2&CGB3&CGB7 Monoclonal Antibody

Catalog Number: SLA2715M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	10B12
GeneID:	1082
SWISS:	P0DN86
Target:	CGB2&CGB3&CGB7
Immunogen:	A synthesized peptide derived from human CG beta 3
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	17,18 kDa
Subcellular Location:	Secreted
Background:	Beta subunit of the human chorionic gonadotropin (hCG). hCG is a complex glycoprotein composed of two glycosylated subunits alpha and beta which are non-covalently associated. The alpha subunit is identical to those in the pituitary gonadotropin hormones (LH, FSH and TSH). The beta subunits are distinct in each of the hormones and confer receptor and biological specificity.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.