

Product Datasheet

CGB/HCG-Beta Antibody (C-term) (orb1936991)

Catalog Number	orb1936991
Description	Affinity Purified Rabbit Polyclonal Antibody (Pab)
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	IHC-P, WB
Target	This CGB/HCG-Beta antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 137-165 amino acids from the C-terminal region of human CGB/HCG-Beta.
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Isotype	Rabbit IgG
Clonality	Polyclonal
Clone Number	RB32849
Antibody Type	Primary Antibody
MW	17739 Da
Uniprot ID	P0DN86

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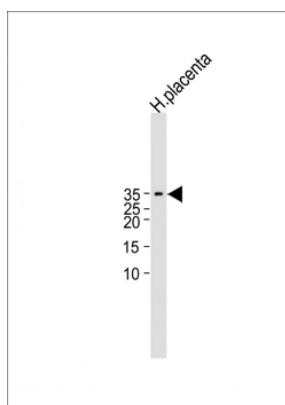
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NCBI**NP_149439.1, NP_149133.1, NP_000728.1, NP_149032.1****Dilution Range**

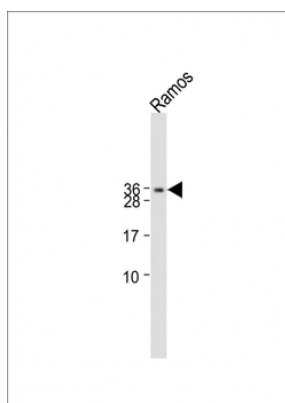
WB: 1:500, WB: 1:1000, IHC-P: 1:10~50

Expiration Date

12 months from date of receipt.



All lanes: Anti-CGB/HCG-Beta Antibody (C-term) at 1:1000 dilution. Lane 1: Human placenta lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated (ASP1615) at 1/15000 dilution. Observed band size: 34 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.



All lanes: Anti-CGB/HCG-Beta Antibody (C-term) at 1:500 dilution. Lane 1: Ramos cell lysate. Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/15000 dilution. Observed band size: 34 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.



CGB/HCG-Beta Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human placenta tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of CGB/HCG-Beta Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

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