

CG beta Antibody

Purified Rabbit Polyclonal Antibody (Pab)

Catalog # AP51081

Product Information

Application	WB, IHC-P
Primary Accession	P01233
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	25 kDa

Additional Information

Other Names	Choriogonadotropin subunit beta, CG-beta, Chorionic gonadotrophin chain beta, CGB, CGB3
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human CG beta. The exact sequence is proprietary.
Dilution	WB~~1:1000 IHC-P~~N/A
Format	0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Background

Stimulates the ovaries to synthesize the steroids that are essential for the maintenance of pregnancy.

References

Fiddes J.C.,et al.Nature 286:684-687(1980).
Talmadge K.,et al.Nature 307:37-40(1984).
PolICASTRO P.,et al.J. Biol. Chem. 258:11492-11499(1983).
KALNINE N.,et al.Submitted (MAY-2003) to the EMBL/GenBank/DDBJ databases.
OTA T.,et al.Nat. Genet. 36:40-45(2004).

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.