

Product datasheet for AP02036SU-N

OriGene Technologies, Inc.

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Horse Chorionic Gonadotropin (CG) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: R, WB

Recommended Dilution: RIA (1/500.000).

Western blot (1/500-1/10.000).

Reactivity: Equine
Host: Rabbit
Clonality: Polyclonal

Immunogen: Purified Horse Chorionic Gonadotropin

Specificity: This antibody detects Horse Chorionic Gonadotropin. Other species not tested.

Formulation: State: Serum

State: Lyophilized Serum

Reconstitution Method: Restore in agua bidest to initial volume.

Conjugation: Unconjugated

Storage: Store lyophilized at 2-8°C for 6 month or at -20°C long term.

After reconstitution store the antibody undiluted at 2-8°C for one month

or (in aliquots) at -20°C long term. Avoid repeated freezing and thawing. Shelf life: one year from despatch.

Gene Name: luteinizing hormone beta polypeptide

Database Link: P08751

Stability:

Background: PMSG is a 43-63 kda protein, capable of supplementing and being substituted for the follicle

stimulating gonadotrophin and interstitial cell-stimulating hormone of the anterior pituitary gland in both the male and female. Thus PMSG stimulates development of the ovarian follicle

in the female.

Synonyms: Pregnant Mare Serum Gonadotropin, Pregnant Mare Serum Gonadotrophin, Equine

Chorionic Gonadotropin, Equine Chorionic Gonadotrophin, eCG, Equine Gonadotropin,

Equine Gonadotrophin

