

AP02036SU-N**Polyclonal Antibody to PMSG - Serum****Alternate names:**

Equine Chorionic Gonadotrophin, Equine Chorionic Gonadotropin, Equine Gonadotrophin, Equine Gonadotropin, Pregnant Mare Serum Gonadotrophin, Pregnant Mare Serum Gonadotropin, eCG

Quantity:

0.1 ml

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.

Uniprot ID:

[P08751](#)

NCBI:

[XP_001490392](#)

GenelD:

[100054774](#)

Host:

Rabbit

Immunogen:

Purified Horse Chorionic Gonadotropin

Format:

State: Lyophilized Serum

Reconstitution: Restore in aqua bidest to initial volume.

Applications:

RIA (1/500.000).

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

Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.

Specificity:

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

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.