

Product Datasheet

Progesterone ELISA Kit (orb1173300)

Description	Progesterone ELISA Kit employs a competitive ELISA to quantitate Progesterone.
Reactivity	Bovine, Canine, Gallus, Goat, Human, Monkey, Porcine, Rabbit, Rat, Sheep
Tested Applications	ELISA
Storage	The unopened kit should be stored at 2 - 8 °C. After opening, please store refer to protocols.
Tag	Progesterone
Note	For research use only
Application notes	Progesterone ELISA Kit employs the competitive inhibition enzyme immunoassay technique. The microtiter plate provided in this kit has been pre-coated with goat-anti-rabbit antibody. Standards or samples are added to the appropriate microtiter plate wells with an antibody specific for progesterone and Horseradish Peroxidase (HRP) conjugated progesterone. The competitive inhibition reaction is launched between with HRP labeled progesterone and unlabeled progesterone with the antibody. A substrate solution is added to the wells and the color develops in opposite to the amount of progesterone in the sample. The color development is stopped and the intensity of the color is measured.
Sample Types	Serum#Plasma#Other biological fluids
Expiration Date	Please enquire.