

Product Datasheet

Human Beta-hCG ELISA Kit (orb1173306)

Description	Human β -hCG ELISA Kit employs a two-site sandwich ELISA to quantitate Human β -hCG.
Reactivity	Human
Tested Applications	ELISA
Storage	The unopened kit should be stored at 2 - 8 °C. After opening, please store refer to protocols.
Tag	CGB
Note	For research use only
Application notes	Human β -hCG ELISA Kit employs a two-site sandwich ELISA to quantitate β -hCG in samples. An antibody specific for β -hCG has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any β -hCG present is bound by the immobilized antibody. After removing any unbound substances, a HRP conjugated antibody specific for β -hCG is added to the wells. Following a wash to remove any unbound enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of β -hCG bound in the initial step. The color development is stopped and the intensity of the color is measured.
Sample Types	Serum#Plasma#Other biological fluids
Uniprot ID	P0DN86
Entrez	1082
Expiration Date	Please enquire.