



Foot and Mouth Disease Virus Type O Antibody competitive ELISA Kit

The ELISA is based on the qualitative enzyme immunoassay technique. The Microplate provided in this kit has been pre-coated with an Antibody / Antigen specific to the pathogen, make it to solid-phase antibody. Samples are added to the Microplate wells and combined to the specific antibody. Then a conjugated antibody specific for the pathogen is added and incubated, so the antibody-antigen-Enzyme labeled antibody complex is formed. Following a wash to remove any unbound reagent, then the substrate solution is added, subsequently stop solution is added to produce the results. The optical density (OD) is measured at a wavelength of 450 nm. The qualitative determination is determined by comparing with the CutOff value.

Catalog No.	393321
Size	96 Tests / 192 Tests
Product Category	Veterinary ELISA
Storage/Stability	-20°C/1 year
Shipping	Gel Packs