

Product Datasheet

Mouse OSCAR(Osteoclast Associated Receptor) ELISA Kit (orb1948628)



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Descriptionnts. Mouse OSCAR(Osteoclast Associated

Reactivity Mouse

Range 0.32-20ng/mL

Target OSCAR

Note For research use only

Application notes This ELISA kit uses the Sandwich-ELISA

principle. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Mouse OSCAR. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Mouse

OSCAR and Avidin-Horseradish Peroxidase

(HRP) conjugate are added successively to each micro plate well and incubated. Free components are washed away. The substrate solution is added to each well. Only those wells that contain Mouse OSCAR, biotinylated detection antibody and Avidin-HRP conjugate will appear blue in color. The enzyme-substrate reaction is

terminated by the addition of stop solution and the color turns yellow. The optical

spectrophotometrically at a wavelength of

450 nm \pm 2 nm. The OD value is

proportional to the concentration of Mouse

OSCAR. You can calculate the

density (OD) is measured

concentration of Mouse OSCAR in the samples by comparing the OD of the samples to the standard curve.

Sample Types serum, plasma, Tissue homogenate and

Other biological samples

Uniprot ID Q8VBT3

Sensitivity 0.19 ng/mL

Expiration Date Please enquire.

