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Product Datasheet

Mouse AXIN2(Axis Inhibition Protein 2) ELISA Kit (orb1949670)

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Descriptionnts.

Mouse AXIN2(Axis Inhibition Protein 2) ELISA

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Reactivity	Mouse	
Range	15.63-1000pg/mL	
Target	AXIN2	10 D0 D00 D00 More ATPC (mentation(grint)
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 AXIN2. 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 AXIN2 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 AXIN2, 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 density (OD) is measured spectrophotometrically at a wavelength of 450 nm \pm 2 nm. The OD value is proportional to the concentration of Mouse AXIN2. You can calculate the concentration of Mouse AXIN2 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	088566	
Sensitivity	9.38 pg/mL	
Expiration Date	Please enquire.	

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