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Product Datasheet

Human AIM2(Absent In Melanoma 2) ELISA Kit (orb1948078)



Descriptionnts.

Human AIM2(Absent In Melanoma 2) ELISA

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II:

Reactivity	Human	
Range	0.16-10ng/mL	/ W
Target	AIM2	NJ 1 14 DM Homan AND Concentration(pg/mL)
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 Human AIM2. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Human AIM2 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 Human AIM2, 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 Human AIM2. You can calculate the concentration of Human AIM2 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	014862	
Sensitivity	0.1 ng/mL	
Expiration Date	Please enquire.	

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