

Product Datasheet

Human Caspase 8 (CASP8) ELISA Kit (orb1807633)

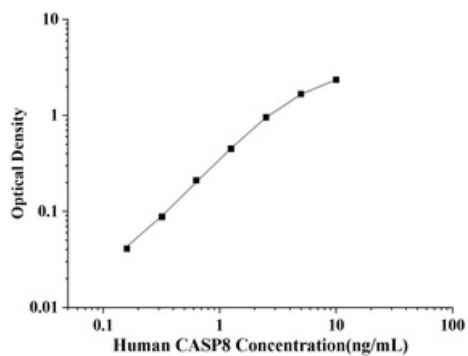
Description	Human Caspase 8 (CASP8) ELISA Kit
Reactivity	Human
Range	0.16-10ng/mL
Target	CASP8
Note	For research use only
Application notes	<p>This ELISA kit uses the Sandwich-ELISA principle. The micro ELISA plate provided in this kit has been pre-coated with an antibody specific to Human CASP8. Standards or samples are added to the micro ELISA plate wells and combined with the specific antibody. Then a biotinylated detection antibody specific for Human CASP8 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 CASP8, 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 CASP8. You can calculate the concentration of Human CASP8 in the samples by comparing the OD of the samples to the standard curve.</p>
Sample Types	Serum, Plasma, Tissue homogenate and Other biological samples
Sensitivity	0.1ng/mL
Expiration Date	Please enquire.

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