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Product Datasheet

Rat B-Cell CLL/Lymphoma 2 Like Protein 2 (Bcl2L2) ELISA Kit BYT-ORB781903

Artikelname	Rat B-Cell CLL/Lymphoma 2 Like Protein 2 (Bcl2L2) ELISA Kit
Artikelnummer	BYT-ORB781903
Hersteller Artikelnummer	orb781903
Alternativnummer	BYT-ORB781903-48, BYT-ORB781903-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Rat
Produktbeschreibung	The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to B-Cell CLL/Lymphoma 2 Like Protein 2(Bcl2L2)....
Konzentration	10 ng/mL
Detektionsbereich	0.16-10 ng/mL
Sensitivitaet	0.064 ng/mL
Proben	Tissue homogenates, cell lysates and other biological fluids.

Anwendungsbeschreibung

Application Notes: standard: 10 ng/mL. Test principle: The test principle applied in this kit is Sandwich enzyme immunoassay. The microtiter plate provided in this kit has been pre-coated with an antibody specific to Rat Bcl2L2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Rat Bcl2L2. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain Rat Bcl2L2, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm 10nm. The concentration of Rat Bcl2L2 in the samples is then determined by comparing the OD of the samples to the standard curve