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## Product Datasheet

### Mouse Nucleobindin 2 (NUCB2) ELISA Kit BYT-ORB1291351

Artikelname	Mouse Nucleobindin 2 (NUCB2) ELISA Kit
Artikelnummer	BYT-ORB1291351
Hersteller Artikelnummer	orb1291351
Alternativnummer	BYT-ORB1291351-48, BYT-ORB1291351-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
Produktbeschreibung	Mouse NUCB2 (Nucleobindin 2) ELISA Kit...
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.1 ng/mL
UniProt	<a href="#">P81117</a>
Proben	Serum, plasma and other biological fluids.

Anwendungsbeschreibung	<p>Application Notes: standard: 20 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 Mouse NUCB2. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Mouse NUCB2. 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 Mouse NUCB2, 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 Mouse NUCB2 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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