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## Product Datasheet

### Human RAB37, Member RAS Oncogene Family (RAB37) ELISA Kit BYT-ORB780084

Artikelname	Human RAB37, Member RAS Oncogene Family (RAB37) ELISA Kit
Artikelnummer	BYT-ORB780084
Hersteller Artikelnummer	orb780084
Alternativnummer	BYT-ORB780084-48, BYT-ORB780084-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Human
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 RAB37, Member RAS Oncogene Family(RAB37)....
Konzentration	20 ng/mL
Detektionsbereich	0.32-20 ng/mL
Sensitivitaet	0.125 ng/mL
UniProt	<a href="#">Q96AX2</a>
Proben	Tissue homogenates 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 Human RAB37. Standards or samples are added to the appropriate microtiter plate wells then with a biotin-conjugated antibody specific to Human RAB37. 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 Human RAB37, 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 Human RAB37 in the samples is then determined by comparing the OD of the samples to the standard curve</p>
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