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Product Datasheet

Mouse Tight junction protein ZO-1 (TJP1) ELISA Kit BYT-ORB3147869

Artikelname	Mouse Tight junction protein ZO-1 (TJP1) ELISA Kit
Artikelnummer	BYT-ORB3147869
Hersteller Artikelnummer	orb3147869
Alternativnummer	BYT-ORB3147869-48, BYT-ORB3147869-5, BYT-ORB3147869-50, BYT-ORB3147869-96
Hersteller	Biorbyt
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
Produktbeschreibung	This Mouse Tight junction protein ZO-1 (TJP1) ELISA Kit employs a two-site sandwich ELISA to quantitate TJP1....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

Application Notes: This Mouse Tight junction protein ZO-1 (TJP1) ELISA Kit employs a two-site sandwich ELISA to quantitate TJP1 in samples. An antibody specific for TJP1 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TJP1 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TJP1 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of TJP1 bound in the initial step. The color development is stopped and the intensity of the color is measured