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Product Datasheet

Mouse Tight junction protein ZO-2 (TJP2) ELISA Kit ASC-KTE70219

Article Name	Mouse Tight junction protein ZO-2 (TJP2) ELISA Kit
Biozol Catalog Number	ASC-KTE70219
Supplier Catalog Number	KTE70219
Alternative Catalog Number	ASC-KTE70219-48, ASC-KTE70219-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Tight junction protein ZO-2 (TJP2) ELISA Kit employs a two-site sandwich ELISA to quantitate TJP2....
Range	Please inquire
Sensitivity	Please inquire
Tag	TJP2
NCBI	21873
UniProt	Q9Z0U1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	This Mouse Tight junction protein ZO-2 (TJP2) ELISA Kit employs a two-site sandwich ELISA to quantitate TJP2 in samples. An antibody specific for TJP2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TJP2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TJP2 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 TJP2 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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