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## Product Datasheet

### Mouse Serine/threonine-protein kinase 11 (STK11) ELISA Kit ASC-KTE70269

Article Name	Mouse Serine/threonine-protein kinase 11 (STK11) ELISA Kit
Biozol Catalog Number	ASC-KTE70269
Supplier Catalog Number	KTE70269
Alternative Catalog Number	ASC-KTE70269-48,ASC-KTE70269-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Serine/threonine-protein kinase 11 (STK11) ELISA Kit employs a two-site sandwich ELISA to quantitate STK11....
Range	Please inquire
Sensitivity	Please inquire
Tag	STK11
NCBI	<a href="#">20869</a>
UniProt	<a href="#">Q9WTK7</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse Serine/threonine-protein kinase 11 (STK11) ELISA Kit employs a two-site sandwich ELISA to quantitate STK11 in samples. An antibody specific for STK11 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anySTK11 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for STK11 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 STK11 bound in the initial step. The color development is stopped and the intensity of the color is measured.