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Product Datasheet

Mouse Protein Wnt-16 (WNT16) ELISA Kit ASC-KTE70009

Article Name	Mouse Protein Wnt-16 (WNT16) ELISA Kit
Biozol Catalog Number	ASC-KTE70009
Supplier Catalog Number	KTE70009
Alternative Catalog Number	ASC-KTE70009-48, ASC-KTE70009-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Protein Wnt-16 (WNT16) ELISA Kit employs a two-site sandwich ELISA to quantitate WNT16....
Range	Please inquire
Sensitivity	Please inquire
Tag	WNT16
NCBI	93735
UniProt	Q9QYS1
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes

This Mouse Protein Wnt-16 (WNT16) ELISA Kit employs a two-site sandwich ELISA to quantitate WNT16 in samples. An antibody specific for WNT16 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any WNT16 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for WNT16 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 WNT16 bound in the initial step. The color development is stopped and the intensity of the color is measured.