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## Product Datasheet

### Mouse Tenascin (TNC) ELISA Kit ASC-KTE70138

Article Name	Mouse Tenascin (TNC) ELISA Kit
Biozol Catalog Number	ASC-KTE70138
Supplier Catalog Number	KTE70138
Alternative Catalog Number	ASC-KTE70138-48, ASC-KTE70138-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Tenascin (TNC) ELISA Kit employs a two-site sandwich ELISA to quantitate TNC....
Range	Please inquire
Sensitivity	Please inquire
Tag	TNC
NCBI	<a href="#">21923</a>
UniProt	<a href="#">Q80YX1</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

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