

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### Mouse Thioredoxin-related transmembrane protein 2 (TMX2) ELISA Kit ASC-KTE70141

Article Name	Mouse Thioredoxin-related transmembrane protein 2 (TMX2) ELISA Kit
Biozol Catalog Number	ASC-KTE70141
Supplier Catalog Number	KTE70141
Alternative Catalog Number	ASC-KTE70141-48, ASC-KTE70141-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Mouse
Product Description	This Mouse Thioredoxin-related transmembrane protein 2 (TMX2) ELISA Kit employs a two-site sandwich ELISA to quantitate TMX2....
Range	Please inquire
Sensitivity	Please inquire
Tag	TMX2
NCBI	<a href="#">66958</a>
UniProt	<a href="#">Q9D710</a>
Samples	Cell culture supernatants Serum Plasma Other biological fluids

Application Notes

This Mouse Thioredoxin-related transmembrane protein 2 (TMX2) ELISA Kit employs a two-site sandwich ELISA to quantitate TMX2 in samples. An antibody specific for TMX2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyTMX2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TMX2 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 TMX2 bound in the initial step. The color development is stopped and the intensity of the color is measured.