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## Product Datasheet

### Mouse Thioredoxin-interacting protein (TXNIP) ELISA Kit ASC-KTE70043

Artikelname	Mouse Thioredoxin-interacting protein (TXNIP) ELISA Kit
Artikelnummer	ASC-KTE70043
Hersteller Artikelnummer	KTE70043
Alternativnummer	ASC-KTE70043-48, ASC-KTE70043-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
Produktbeschreibung	This Mouse Thioredoxin-interacting protein (TXNIP) ELISA Kit employs a two-site sandwich ELISA to quantitate TXNIP....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	TXNIP
NCBI	<a href="#">56338</a>
UniProt	<a href="#">Q8BG60</a>
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

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