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Product Datasheet

Mouse Soluble Toll-like Receptor 4 (sTLR4) ELISA Kit ASC-KTE70210

Artikelname	Mouse Soluble Toll-like Receptor 4 (sTLR4) ELISA Kit
Artikelnummer	ASC-KTE70210
Hersteller Artikelnummer	KTE70210
Alternativnummer	ASC-KTE70210-48, ASC-KTE70210-96
Hersteller	Abbkine Scientific
Kategorie	Kits/Assays
Applikation	ELISA
Spezies Reaktivität	Mouse
Produktbeschreibung	This Mouse Soluble Toll-like Receptor 4 (sTLR4) ELISA Kit employs a two-site sandwich ELISA to quantitate TLR4....
Detektionsbereich	Please inquire
Sensitivitaet	Please inquire
Tag	TLR4
NCBI	21898
UniProt	Q9QUK6
Proben	Cell culture supernatantsSerumPlasmaOther biological fluids

Anwendungsbeschreibung

This Mouse Soluble Toll-like Receptor 4 (sTLR4) ELISA Kit employs a two-site sandwich ELISA to quantitate TLR4 in samples. An antibody specific for TLR4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TLR4 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TLR4 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 TLR4 bound in the initial step. The color development is stopped and the intensity of the color is measured.