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## Product Datasheet

### Rat Thromboxane A2 (TXA2) ELISA Kit ASC-KTE100029

Article Name	Rat Thromboxane A2 (TXA2) ELISA Kit
Biozol Catalog Number	ASC-KTE100029
Supplier Catalog Number	KTE100029
Alternative Catalog Number	ASC-KTE100029-48, ASC-KTE100029-96
Manufacturer	Abbkine Scientific
Category	Kits/Assays
Application	ELISA
Species Reactivity	Rat
Product Description	This Rat Thromboxane A2 (TXA2) ELISA Kit employs a two-site sandwich ELISA to quantitate TXA2....
Range	Please inquire
Sensitivity	Please inquire
Tag	TXA2
Samples	Cell culture supernatantsSerumPlasmaOther biological fluids

Application Notes	<p>This Rat Thromboxane A2 (TXA2) ELISA Kit employs a two-site sandwich ELISA to quantitate TXA2 in samples. An antibody specific for TXA2 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any TXA2 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for TXA2 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 TXA2 bound in the initial step. The color development is stopped and the intensity of the color is measured.</p>
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