Thromboxane B2, Tx-B2 (TX-B2) ELISA Kit for Dog

PRODUCT OVERVIEW

Product Name	Thromboxane B2, TX-B2, ELISA Kit
Full Product Name	Canine Thromboxane B2, TX-B2 ELISA Kit
Product Gene Name	TX-B2 elisa kit
Product Synonym Names	Canine Thromboxane B2; TX-B2 ELISA Kit; Thromboxane B2; TX-B2
Species Reactivity	Dog
Assay Type	Quantitative Sandwich
Samples	Mouse Body Fluids And Tissue Homogenates
Detection Range	15.6pg/ml-500pg/ml
Sensitivity	2.0pg/ml.
Preparation and Storage	Store all reagents at 2-8 degree C
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100]. All CV% should be compared by concentration, not compared by OD values.
Intra-assay Precision	Intra-assay CV (%) is less than 15%
Related Product Information for TX-B2 elisa kit	Background/Introduction: This Quantitative Sandwich ELISA kit is for lab reagent/research use only! This kit is intended to be used to determine the level of TX-B2 (hereafter termed "analyte") in undiluted original Mouse body fluids and tissue homogenates. This kit is NOT suitable for assaying non-biological sources of substances.
Other Notes	Small volumes of TX-B2 elisa kit vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.
Searchable Terms for TX-B2 purchase	MBS9309890 is a ready-to-use microwell, strip plate ELISA (enzyme-linked immunosorbent assay) Kit for analyzing the presence of the Thromboxane B2, TX-B2, ELISA Kit target analytes in biological samples. The concentration gradients of the kit standards or positive controls render a theoretical kit detection range in biological research samples containing TX-B2. The ELISA analytical biochemical technique of the MBS9309890 kit is based on TX-B2 antibody-TX-B2 antigen interactions (immunosorbency) and an HRP colorimetric detection system to detect TX-B2 antigen targets in samples. The ELISA Kit is designed to detect native, not recombinant, TX-B2. Appropriate sample types may include undiluted body fluids and/or tissue homogenates, secretions. Quality control assays assessing reproducibility identified the intra-assay CV (%) and inter-assay CV(%).

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

MyBioSource | Tel: +1.858.633.0165 | Fax: +1.858.633.0166 | mybiosource.com/contact-us
Online datasheet: https://www.mybiosource.com/dog-elisa-kits/thromboxane-b2-tx-b2/9309890