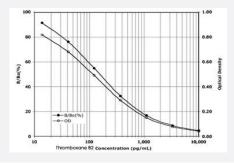


Thromboxane B2 ELISA Kit

Catalog # KA0294 Size 1 Kit

Applications



The standard curve is for the purpose of illustration only and should not be used to calculate unknowns. A standard curve should be generated each time the assay is performed.

Specification	
Product Description	Thromboxane B2 ELISA Kit is a competitive immunoassay for the quantitative determination of Thromboxane B2 in biological fluids.
Suitable Sample	Biological fluid
Sample Volume	100 uL
Label	AP-conjugate
Detection Method	Colorimetric
Assay Type	Quantitative
Calibration Range	13.7 to 10000 pg/mL
Limit of Detection	10.54 pg/mL
Regulation Status	For research use only (RUO)
Quality Control Testing	Standard curve The standard curve is for the purpose of illustration only and should not be used to calculate unknown s. A standard curve should be generated each time the assay is performed.
Storage Instruction	Store the kit at 4°C.



Applications

Quantification

Publication Reference

• Cerebrovascular reactivity in acute hyperoxia in patients with acute ischaemic stroke.

Hegeduš I, Milić J, Ćosić A, Buljan K, Drenjančević I.

Brain Injury 2017 Mar; 31(4):560.

Application: Quant, Human, Serum from healthy subjects and patients with stroke and patients with stroke with diabetes mellitus (SPDM) before and after hyperoxia

 Cytoprotection by omega-3 fatty acids as a therapeutic drug vehicle when combined with nephrotoxic drugs in an intravenous emulsion: Effects on intraglomerular mesangial cells.

Bonaterra GA, Wakenhut F, Röthlein D, Wolf M, Bistrian BR, Driscoll D, Kinscherf R.

Toxicology Reports 2014 Oct; 1:843.

Application: ELISA, Mouse, MES 13 cells

• <u>Differential effects of oral and transdermal menopausal hormone therapy on prostacyclin and thromboxane in platelets.</u>

Raz L, Hunter LW, Jayachandran M, Heit JA, Miller VM.

Physiological Reports 2014 Mar; 2(3):e00275.

Application: ELISA, Human, Serum, Platelet