

Human Leukotriene A4 (LTA4) ELISA Kit | LTA4 elisa kit

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CATALOG #
AAA332007

REACTIVITY
Human

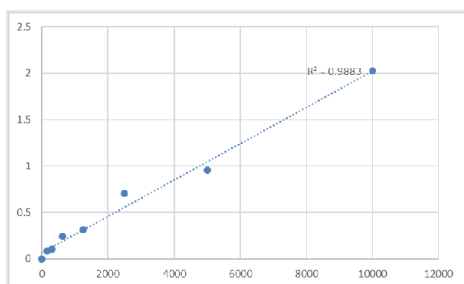
PRODUCT SYNONYMS

Leukotriene A4 (LTA4); Human Leukotriene A4 (LTA4) ELISA Kit; LTA4 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Human Leukotriene A4 (LTA4) ELISA Kit has high sensitivity and excellent specificity for detection of Human LTA4. No significant cross-reactivity or interference between Human LTA4 and analogues was observed.
Assay Type	Sandwich
Preparation and Storage	Store at 2-8 degree C.

IMAGES



Standard Curve (Sample)

Fig.1. Human Leukotriene A4 (LTA4) Standard Curve.

ADDITIONAL INFORMATION

Related Product Information for LTA4 elisa kit

Principle of the Assay: Human Leukotriene A4 (LTA4) ELISA Kit employs a two-site sandwich ELISA to quantitate LTA4 in samples. An antibody specific for Human LTA4 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and any LTA4 present is bound by the immobilized antibody. After removing any unbound substances, HRP-Conjugated LTA4 detection antibody is added to the wells. Following a wash to remove any unbound HRP reagent, a Chromogen solution is added to the wells and color develops in proportion to the amount of LTA4 bound in the initial step. The color development is stopped and the intensity of the color is measured.

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-elisa-kits/leukotriene-a4-lta4/332007>