

Human Interleukin 35 ELISA Kit | IL-35 elisa kit

Human Interleukin 35 (IL-35) ELISA Kit

CATALOG # AAA55619	REACTIVITY Human
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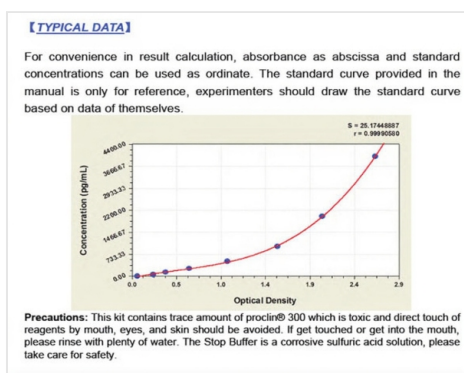
PRODUCT SYNONYMS

Interleukin 35; Human Interleukin 35 (IL-35) ELISA Kit; IL-35 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	This assay has high sensitivity and excellent specificity for detection of Human IL-35. No significant cross-reactivity or interference between Human IL-35 and analogues was observed.
Samples	Serum, Plasma, Other biological fluids
Assay Type	Sandwich
Sample Volume	1-200 uL
Precision	Intra-assay Precision (Precision within an assay) Three samples of known concentration were tested twenty times on one plate to assess intra-assay precision. Inter-assay Precision (Precision between assays) Three samples of known concentration were tested in forty separate assays to assess inter-assay precision. CV (%) = SD/meanX100 Intra-Assay: CV Inter-Assay: CV
Detection Wavelength	450 nm
Preparation and Storage	Store at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for IL-35 elisa kit	Principle of the Assay: This assay employs a two-site sandwich ELISA to quantitate IL-35 in samples. An antibody specific for IL-35 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyIL-35 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for IL-35 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 IL-35 bound in the initial step. The color development is stopped and the intensity of the color is measured.
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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/il-35-human-elisa-kits/interleukin-35/55619>