

Human IL-17E/IL-25 ELISA Kit | IL25 elisa kit

Human IL-17E/IL-25 PicoKine ELISA Kit

CATALOG #
AAA45841

REACTIVITY
Human

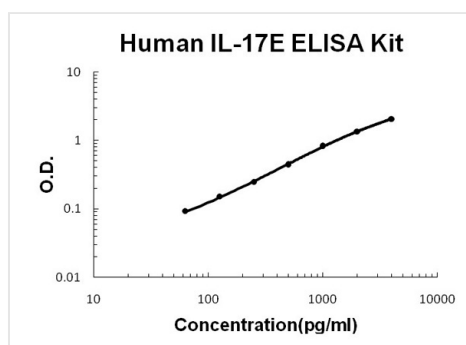
PRODUCT SYNONYMS

IL-17E/IL-25; Human IL-17E/IL-25 PicoKine ELISA Kit; Interleukin-25; interleukin 25; IL 17E; IL 25; IL-17E; IL-25; IL17e; IL25; IL25_HUMAN; Interleukin 17E; Interleukin 25; Interleukin-17E; Interleukin17E; Interleukin25; OTTHUMP00000027946; OTTHUMP00000246238; UNQ3120/PRO10272; IL25 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	177
Samples	Cell culture supernates, serum, and plasma (heparin, EDTA)
Assay Type	Sandwich
Detection Range	62.5pg/ml-4000pg/ml
Sensitivity	<10pg/ml
Immunogen	E Coli, Y33-G177
Reactivity Note	Human. There is no detectable cross-reactivity with other relevant proteins.
Preparation and Storage	Store at 4 degree C for 6 months, at -20 degree C for 12 months. Avoid multiple freeze-thaw cycles (Shipped with wet ice.)

IMAGES



Standard Curve (Sample)

Human IL-17E/IL-25 PicoKine ELISA Kit standard curve

ADDITIONAL INFORMATION

Related Product Information for IL25 elisa kit	Description: Sandwich ELISA kit of Quantitative Detection for Human IL-17E/IL-25 Background: Interleukin-25 (IL-25), also known as interleukin-17E (IL-17E), is a protein that in humans is encoded by the IL25 gene. It is a cytokine that belongs to the IL-17 cytokine family and mapped to 14q11.2. IL-25 is secreted by type 2 helper T cells (Th2) and mast cells. It has been found that IL-25 can induce Th2-type cytokine expression and production by non-T, non-B accessory cells that express high levels of major histocompatibility complex class II and low levels of Cd11c. This cytokine also can induce NF-kappaB activation, and stimulate the production of IL8. What's more, IL-25 is an important molecule controlling immunity of the gut and has been implicated in chronic inflammation associated with the gastrointestinal tract.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	20138730
NCBI GeneID	64806
UniProt Accession #	Q9H293; Q2M3F0; Q8IZV3; Q8WXB0
Molecular Weight	18,523 Da
NCBI Official Full Name	Interleukin-25
NCBI Official Synonym Full Names	interleukin 25
NCBI Official Symbol	IL25
NCBI Official Synonym Symbols	IL17E
NCBI Protein Information	interleukin-25; interleukin-17E
UniProt Protein Name	Interleukin-25
UniProt Gene Name	IL25
UniProt Synonym Gene Names	IL17E; IL-25; IL-17E
UniProt Entry Name	IL25_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/il25-human-elisa-kits/il-17e-il-25/45841>