

EGFR elisa kit

EGFR ELISA Kit

CATALOG #
AAA72664

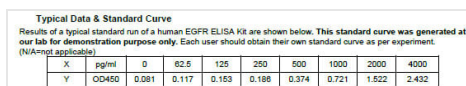
PRODUCT SYNONYMS

EGFR; EGFR ELISA Kit; Epidermal growth factor receptor; ErbB-1; HER1 in humans; EGFR elisa kit

PRODUCT SPECIFICATIONS

Sequence Length	10
Samples	Serum, Plasma, And Cell Culture Supernatant Samples.
Preparation and Storage	2 - 8 degree C

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for EGFR elisa kit	Intended Uses: The human TNF-alpha ELISA kit is to be used for the in vitro quantitative determination of human TNF-alpha in serum, plasma, and cell culture supernatant samples. This kit is intended for laboratory research use only. The analysis should be performed by trained laboratory professionals!!Background/Introduction: Tumor necrosis factor alpha (TNF-alpha), a homotrimeric 17 kD protein, is a potent mediator of inflammatory and metabolic functions. TNF-alpha was originally detected as a highly cytotoxic cytokine for tumor cells, it causes tumor necrosis in vivo and shows cytolytic activity against tumor cells in vitro. Furthermore, TNF-alpha has been implied as central mediator in shock induced by gram negative micro-organisms. The cytokine TNF is found to be a central mediator in many inflammatory and immunological processes: it can be induced by various products of micro-organisms and by various cytokines but it also induces on its turn the production of many cytokines. Signal transduction occurs via two types of TNF-receptors, the p55 (RI) and p75 (RII) TNF-receptors. The receptors differ strongly in their intra-cellular signaling pathways. The TNF-alpha trimer interacts with either of the two types of TNF-R leading to receptor cross-linking.
Product Categories/Family for EGFR elisa kit	Cytokines & Cell Signalling ; Oncology ; Research Assays ; Assay Categories

NCBI AND UNIPROT INFORMATION

NCBI GI #	8815559
Molecular Weight	1,020 Da
NCBI Official Full Name	epidermal growth factor receptor, partial
UniProt Protein Name	Epidermal growth factor receptor
UniProt Gene Name	c-erbB proto-oncogene
UniProt Entry Name	Q9P2Z9_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://www.aaabiotech.com/elisa-kits/egfr/72664>