

Rat Eukaryotic Translation Initiation Factor 4E (EIF4E) ELISA Kit | EIF4E elisa kit

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CATALOG #
AAA300162

REACTIVITY
Rat

PRODUCT SYNONYMS

Eukaryotic Translation Initiation Factor 4E (EIF4E); Rat Eukaryotic Translation Initiation Factor 4E (EIF4E) ELISA Kit; EIF4E elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Specificity	No significant cross-reactivity or interference between this analyte and analogues is observed.
Assay Type	Quantitative Sandwich
Detection Range	62.5 pg/ml - 2000 pg/ml
Sensitivity	10 pg/ml
Intra-assay Precision	Intra-assay CV (%) is less than 15%.
Inter-assay Precision	Inter-assay CV (%) is less than 15%. [CV(%) = SD/mean ×100].
Preparation and Storage	Store all reagents at 2-8 degree C

ADDITIONAL INFORMATION

Related Product Information for EIF4E elisa kit

Background: This Quantitative Sandwich ELISA kit is only for in vitro research use only! This kit is intended to be used for determination the level of EIF4E (hereafter termed "analyte") in undiluted original Rat body fluids, tissue homogenates, secretions or feces samples. This kit is NOT suitable for assaying non-biological sources of substances.

NCBI AND UNIPROT INFORMATION

NCBI GI #	16758870
NCBI GeneID	117045
NCBI Accession #	NP_446426.1
NCBI GenBank Nucleotide #	NM_053974.2
Molecular Weight	25,053 Da
NCBI Official Full Name	eukaryotic translation initiation factor 4E
NCBI Official Synonym Full Names	eukaryotic translation initiation factor 4E
NCBI Official Symbol	Eif4e
NCBI Protein Information	eukaryotic translation initiation factor 4E
UniProt Protein Name	Eukaryotic translation initiation factor 4E
UniProt Gene Name	Eif4e
UniProt Synonym Gene Names	eIF-4E; eIF4E

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://www.aaabiotech.com/rat-elisa-kits/eukaryotic-translation-initiation-factor-4e-eif4e/300162>