

Human E2F Transcription Factor 3 (E2F3) RTU ELISA Kit | E2F3 rtu elisa kit

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CATALOG #
AAA70328

REACTIVITY
Human

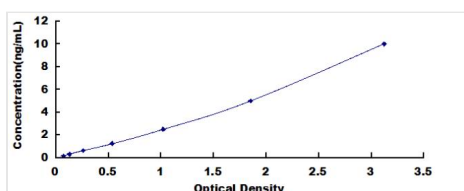
PRODUCT SYNONYMS

E2F Transcription Factor 3 (E2F3); Human E2F Transcription Factor 3 (E2F3) ELISA Kit; E2F3 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	334
Assay Type	Sandwich
Samples	Tissue Homogenates or Other Biological Fluids.
Detection Range	0.156-10ng/mL
Sensitivity	0.072ng/mL
RTU ELISA Kit's Advantage	The Ready-To-Use (RTU) Kits require fewer steps in setup and take less time to run. Detection Solutions are pre-diluted and total incubation time is shorter than many other ELISA Kits.
Preparation and Storage	For unopened kits: All the reagents should be kept at 4 degree C upon receipt. For opened kits: Once the kit is opened, the remaining reagents still need to be stored according to the above storage conditions. In addition, return the unused wells to the foil pouch containing the desiccant pack and reseal along entire edge of zip-seal.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for E2F3 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to E2F3. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to E2F3. Next, Avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. After TMB substrate solution is added, only those wells that contain E2F3, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450nm $\pm$ 10nm. The concentration of E2F3 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #

340523141

NCBI GeneID	1871
NCBI Accession #	NP_001230005.1
NCBI GenBank Nucleotide #	NM_001243076.2
UniProt Accession #	O00716; Q15000; Q68DT0; Q9BZ44
Molecular Weight	37,010 Da
NCBI Official Full Name	transcription factor E2F3 isoform 2
NCBI Official Synonym Full Names	E2F transcription factor 3
NCBI Official Symbol	E2F3
NCBI Official Synonym Symbols	E2F-3
NCBI Protein Information	transcription factor E2F3
UniProt Protein Name	Transcription factor E2F3
UniProt Gene Name	E2F3
UniProt Synonym Gene Names	KIAA0075; E2F-3

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/human-rtu-elisa-kits/e2f-transcription-factor-3-e2f3/70328>