

Human Ubiquitin Protein Ligase E3 Component N-Recognin 4 (UBR4) RTU ELISA Kit | UBR4 rtu elisa kit

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CATALOG # AAA219073	REACTIVITY Human
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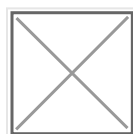
PRODUCT SYNONYMS

Ubiquitin Protein Ligase E3 Component N-Recognin 4 (UBR4); Human Ubiquitin Protein Ligase E3 Component N-Recognin 4 (UBR4) ELISA Kit; RBAF600; p600; ZUBR1; Zinc Finger; UBR1 Type 1; N-recognin-4; 600 kDa retinoblastoma protein-associated factor; Retinoblastoma-associated factor of 600 kDa; UBR4 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	5183
Assay Type	Sandwich
Samples	Tissue Homogenates or Other Biological Fluids.
Detection Range	0.156-10ng/mL
Sensitivity	0.053ng/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 UBR4 rtu elisa kit	Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to UBR4. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to UBR4. 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 UBR4, 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 UBR4 in the samples is then determined by comparing the O.D. of the samples to the standard curve.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	82659109
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NCBI GeneID	23352
NCBI Accession #	NP_065816.2
NCBI GenBank Nucleotide #	NM_020765.2
UniProt Accession #	Q5T4S7; O60646; O75050; Q4QRK5; Q5T4S8; Q5T4S9; Q5TBN8; Q5TBP2; Q6DKH8; A8MPT2; A8MQ33; A8MQB1
Molecular Weight	23,957 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase UBR4
NCBI Official Synonym Full Names	ubiquitin protein ligase E3 component n-recognin 4
NCBI Official Symbol	UBR4
NCBI Official Synonym Symbols	p600; ZUBR1; RBAF600
NCBI Protein Information	E3 ubiquitin-protein ligase UBR4
UniProt Protein Name	E3 ubiquitin-protein ligase UBR4
UniProt Gene Name	UBR4
UniProt Synonym Gene Names	KIAA0462; KIAA1307; RBAF600; ZUBR1; RBAF600; p600

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/human-rtu-elisa-kits/ubiquitin-protein-ligase-e3-component-n-recognin-4-ubr4/219073>