

Human Interferon Regulatory Factor 2 Binding Protein 2 (IRF2BP2) RTU ELISA Kit | IRF2BP2 rtu elisa kit

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CATALOG #
AAA216536

REACTIVITY
Human

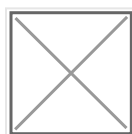
PRODUCT SYNONYMS

Interferon Regulatory Factor 2 Binding Protein 2 (IRF2BP2); Human Interferon Regulatory Factor 2 Binding Protein 2 (IRF2BP2) ELISA Kit; IRF2-BP2; IRF2BP2 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	571
Assay Type	Sandwich
Samples	Serum, Plasma, Tissue Homogenates, Cell Lysates, Cell Culture Supernates or Other Biological Fluids.
Detection Range	0.156-10ng/mL
Sensitivity	0.066ng/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 IRF2BP2 rtu elisa kit

Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to IRF2BP2. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to IRF2BP2. 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 IRF2BP2, 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 IRF2BP2 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #

[116734706](#)

NCBI GeneID	359948
NCBI Accession #	NP_001070865.1
NCBI GenBank Nucleotide #	NM_001077397.1
UniProt Accession #	Q7Z5L9 ; Q6P083 ; Q7Z5L8 ; Q8N351 ; Q8WUH8 ; B1AM35 ; B1AM36
Molecular Weight	17,139 Da
NCBI Official Full Name	interferon regulatory factor 2-binding protein 2 isoform B
NCBI Official Synonym Full Names	interferon regulatory factor 2 binding protein 2
NCBI Official Symbol	IRF2BP2
NCBI Official Synonym Symbols	CVID14
NCBI Protein Information	interferon regulatory factor 2-binding protein 2
UniProt Protein Name	Interferon regulatory factor 2-binding protein 2
UniProt Gene Name	IRF2BP2
UniProt Synonym Gene Names	IRF-2-binding protein 2; IRF-2BP2

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/interferon-regulatory-factor-2-binding-protein-2-irf2bp2/216536>