

Human WW Domain Containing E3 Ubiquitin Protein Ligase 2 (WWP2) RTU ELISA Kit | WWP2 rtu elisa kit

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CATALOG # AAA219263	REACTIVITY Human
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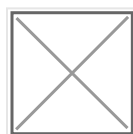
PRODUCT SYNONYMS

WW Domain Containing E3 Ubiquitin Protein Ligase 2 (WWP2); Human WW Domain Containing E3 Ubiquitin Protein Ligase 2 (WWP2) ELISA Kit; AIP2; WWp2-like; Atrophin-1-interacting protein 2; NEDD4-like E3 ubiquitin-protein ligase WWP2; WWP2 rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	754
Assay Type	Sandwich
Samples	Tissue Homogenates, Cell Lysates or Other Biological Fluids.
Detection Range	0.781-50ng/mL
Sensitivity	0.27ng/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 WWP2 rtu elisa kit	Test Principle: The microtiter plate provided in this kit has been pre-coated with an antibody specific to WWP2. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific to WWP2. 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 WWP2, 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 WWP2 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 #	394581981
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NCBI GeneID	11060
NCBI Accession #	NP_001257382.1
NCBI GenBank Nucleotide #	NM_001270453.1
UniProt Accession #	O00308; Q6ZTQ5; Q96CZ2; Q9BWN6; A6NEP1; B2R706; B4DTL5; F5H213; H3BRF3; I3RSG8
Molecular Weight	35,248 Da
NCBI Official Full Name	NEDD4-like E3 ubiquitin-protein ligase WWP2 isoform 4
NCBI Official Synonym Full Names	WW domain containing E3 ubiquitin protein ligase 2
NCBI Official Symbol	WWP2
NCBI Official Synonym Symbols	AIP2; WWp2-like
NCBI Protein Information	NEDD4-like E3 ubiquitin-protein ligase WWP2
UniProt Protein Name	NEDD4-like E3 ubiquitin-protein ligase WWP2
UniProt Gene Name	WWP2
UniProt Synonym Gene Names	AIP2

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/ww-domain-containing-e3-ubiquitin-protein-ligase-2-wwp2/219263>