

Human Postacrosomal Sheath WW Domain Binding Protein (PAWP) RTU ELISA Kit | PAWP rtu elisa kit

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CATALOG # AAA219460	REACTIVITY Human
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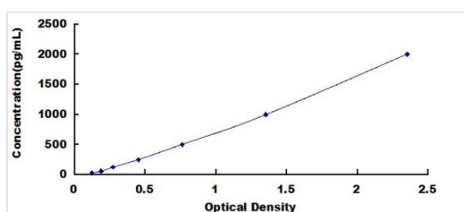
PRODUCT SYNONYMS

Postacrosomal Sheath WW Domain Binding Protein (PAWP); Human Postacrosomal Sheath WW Domain Binding Protein (PAWP) ELISA Kit; WBP2NL; WBP2 N-Terminal Like; WW domain-binding protein 2-like; PAWP rtu elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	309
Assay Type	Sandwich
Samples	Tissue Homogenates or Other Biological Fluids.
Detection Range	31.2-2000pg/mL
Sensitivity	12.4pg/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 PAWP rtu elisa kit

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

NCBI AND UNIPROT INFORMATION

NCBI GI #	224593260
NCBI GeneID	164684
NCBI Accession #	NP_689826.2
NCBI GenBank Nucleotide #	NM_152613.2
UniProt Accession #	Q6ICG8; Q8TBF0; Q8TBF3; A3KFF7; A8MSG5; B3KXX4
Molecular Weight	31,909 Da
NCBI Official Full Name	postacrosomal sheath WW domain-binding protein
NCBI Official Synonym Full Names	WBP2 N-terminal like
NCBI Official Symbol	WBP2NL
NCBI Official Synonym Symbols	PAWP; GRAMD7
NCBI Protein Information	postacrosomal sheath WW domain-binding protein
UniProt Protein Name	Postacrosomal sheath WW domain-binding protein
UniProt Gene Name	WBP2NL
UniProt Synonym Gene Names	PAWP

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/postacrosomal-sheath-ww-domain-binding-protein-pawp/219460>