

Human Androgen-dependent TPF1-regulating protein ELISA Kit | ADTRP elisa kit

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CATALOG #
AAA13315

REACTIVITY
Human

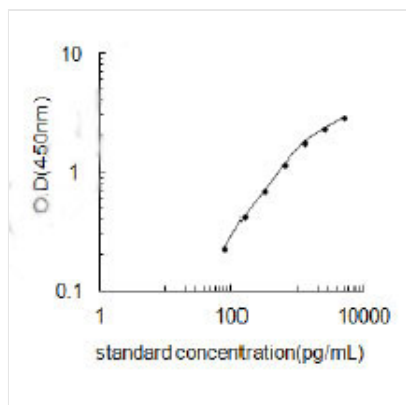
PRODUCT SYNONYMS

Androgen-dependent TPF1-regulating protein; Human Androgen-dependent TPF1-regulating protein ELISA Kit; ADTRP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	Recombinant and natural Human Androgen-dependent TPF1-regulating protein
Sequence Length	248
Samples	Serum, plasma, tissue homogenates, cell culture supernates or other biological fluids
Intra-assay Precision	<=5.8%
Inter-assay Precision	<=9.4%
Preparation and Storage	For long term storage, please store the entire kit at -20 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ADTRP elisa kit

Principle of the Assay: The microtiter plate provided in this kit has been pre-coated with an antibody specific to target antigen. Standards or samples are then added to the appropriate microtiter plate wells with a biotin-conjugated antibody preparation specific for target antigen and then avidin conjugated to Horseradish Peroxidase (HRP) is added to each microplate well and incubated. Then a TMB substrate solution is added to each well. Only those wells that contain target antigen, biotin-conjugated antibody and enzyme-conjugated Avidin will exhibit a change in color. The enzyme-substrate reaction is terminated by the addition of a sulphuric acid solution and the color change is measured spectrophotometrically at a wavelength of 450 nm $\pm$ 2 nm. The concentration of target antigen in the samples is then determined by comparing the O.D. of the samples to the standard curve.

Intended Uses: This immunoassay kit allows for the in vitro quantitative determination of target antigen concentrations in serum, plasma, tissue homogenates, cell culture supernates or other biological fluids.

NCBI AND UNIPROT INFORMATION

NCBI GI #	221139836
NCBI GeneID	84830
NCBI Accession #	NP_001137420.1
NCBI GenBank Nucleotide #	NM_001143948.1
UniProt Accession #	Q96IZ2; Q5THW1; B2R7T9; B4DV39
Molecular Weight	29,789 Da
NCBI Official Full Name	androgen-dependent TFPI-regulating protein isoform 1
NCBI Official Synonym Full Names	androgen dependent TFPI regulating protein
NCBI Official Symbol	ADTRP
NCBI Official Synonym Symbols	AIG1L; C6orf105; dJ413H6.1
NCBI Protein Information	androgen-dependent TFPI-regulating protein
UniProt Protein Name	Androgen-dependent TFPI-regulating protein
UniProt Gene Name	ADTRP
UniProt Synonym Gene Names	C6orf105
UniProt Entry Name	ADTRP_HUMAN

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/adtrp-human-elisa-kits/androgen-dependent-tpf1-regulating-protein/13315>