

Human Activin A (ACVA) ELISA Kit | ACVA elisa kit

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CATALOG #
AAA54512

REACTIVITY
Human

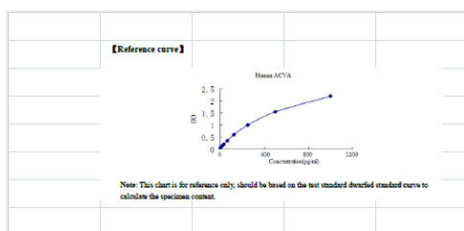
PRODUCT SYNONYMS

Activin A (ACVA); Human Activin A (ACVA) ELISA Kit; ACVA elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	No cross-reaction with other factors.
Sequence Length	946
Samples	Human serum, plasma or cell culture supernatant
Assay Type	Quantitative Sandwich
Detection Range	1000 pg/ml-15.6 pg/ml
Sensitivity	Up to 5 pg/ml
Intra-assay Precision	<= 8%
Inter-assay Precision	<= 12%
Preparation and Storage	Store all reagents at 2-8 degree C.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ACVA elisa kit

Principle of the Assay: This experiment use double-sandwich elisa technique and the ELISA Kit provided is typical. The pre-coated antibody is human ACVA monoclonal antibody and the detecting antibody is polyclonal antibody with biotin labeled. Samples and biotin labeling antibody are added into ELISA plate wells and washed out with PBS or TBS. Then Avidin-peroxidase conjugates are added to ELISA wells in order; Use TMB substrate for coloring after reactant thoroughly washed out by PBS or TBS. TMB turns into blue in peroxidase catalytic and finally turns into yellow under the action of acid. The color depth and the testing factors in samples are positively correlated.

NCBI AND UNIPROT INFORMATION

NCBI GI #	24638797
NCBI GeneID	43826

NCBI Accession #	NP_651942.2
NCBI GenBank Nucleotide #	NM_143685.3
Molecular Weight	108,792 Da
NCBI Official Full Name	Activin-beta
NCBI Official Synonym Full Names	Activin-beta
NCBI Official Symbol	Actbeta
NCBI Official Synonym Symbols	Act; actbeta; Activin; activin-beta; anon-WO02059370.79; beta-Activin; CG11062; dact; dAct; dACT; DmelCG11062
NCBI Protein Information	CG11062 gene product from transcript CG11062-RA; Actbeta-PA; Activin-beta; CG11062-PA; activin; activin 102F; activin beta; activin-b; dActivin
UniProt Protein Name	Inhibin beta chain
UniProt Gene Name	Actbeta
UniProt Synonym Gene Names	activin-beta; CG11062; dAct; dActivin
UniProt Entry Name	INHBB_DROME

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-elisa-kits/activin-a-acva/54512>