

Mouse Androgen Binding Protein (ABP) ELISA Kit | ABP elisa kit

Mouse Androgen Binding Protein (ABP) ELISA Kit

CATALOG #
AAA121618

REACTIVITY
Mouse

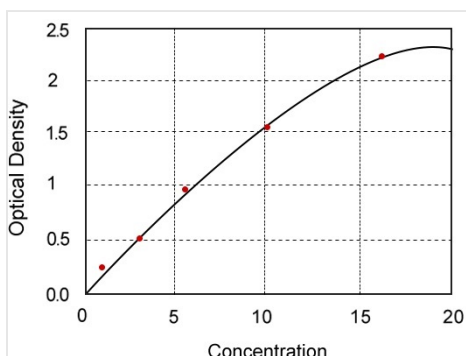
PRODUCT SYNONYMS

Androgen Binding Protein (ABP); Mouse Androgen Binding Protein (ABP) ELISA Kit; ABP elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	93
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.1ng/ml - 40ng/ml
Sensitivity	0.05ng/ml
Intra-Assay	CV<8%
Inter-Assay	CV<10%
Preparation and Storage	Store at 2 to 8 degree C for 6 months.

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ABP elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of Mouse Androgen Binding Protein (also known as ABP) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principles of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with Mouse ABP antibody. ABP present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Mouse ABP Antibody is added and binds to ABP in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated ABP antibody. After incubation unbound Streptavidin-HRP is washed away during a washing step. Substrate solution is then added and color develops in proportion to the amount of Mouse ABP. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	366039991
NCBI GeneID	384585
NCBI Accession #	NP_001243002.1
NCBI GenBank Nucleotide #	NM_001256073.1
NCBI Official Full Name	androgen-binding protein
NCBI Official Synonym Full Names	secretoglobin, family 1B, member 3
NCBI Official Symbol	Scgb1b3
NCBI Official Synonym Symbols	Abpa3; Abpa21; Gm5325; EG384585
NCBI Protein Information	androgen-binding protein

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/androgen-binding-protein-abp/121618>