

Human BMP And Activin Membrane Bound Inhibitor Homolog (BAMBI) ELISA Kit | BAMBI elisa kit

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CATALOG # AAA41665	REACTIVITY Human
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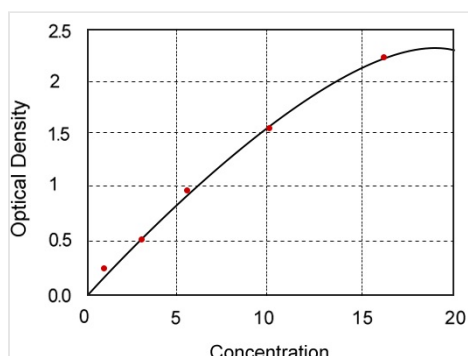
PRODUCT SYNONYMS

BMP And Activin Membrane Bound Inhibitor Homolog (BAMBI); Human BMP And Activin Membrane Bound Inhibitor Homolog (BAMBI) ELISA Kit; BAMBI elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	260
Samples	Serum, plasma, cell culture supernates, cell lysates, tissue homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.05ng/ml - 20ng/ml
Sensitivity	0.023ng/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 BAMBI elisa kit	Intended Uses: This sandwich kit is for the accurate quantitative detection of Human BMP And Activin Membrane Bound Inhibitor Homolog (also known as BAMBI) 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 Human BAMBI antibody. BAMBI present in the sample is added and binds to antibodies coated on the wells. And then biotinylated Human BAMBI Antibody is added and binds to BAMBI in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated BAMBI 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 Human BAMBI. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	6912534
NCBI GeneID	25805
NCBI Accession #	NP_036474.1
NCBI GenBank Nucleotide #	NM_012342.2
UniProt Accession #	Q13145
Molecular Weight	29,108 Da
NCBI Official Full Name	BMP and activin membrane-bound inhibitor homolog
NCBI Official Synonym Full Names	BMP and activin membrane bound inhibitor
NCBI Official Symbol	BAMBI
NCBI Official Synonym Symbols	NMA
NCBI Protein Information	BMP and activin membrane-bound inhibitor homolog
UniProt Protein Name	BMP and activin membrane-bound inhibitor homolog
UniProt Gene Name	BAMBI
UniProt Synonym Gene Names	NMA

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/bmp-and-activin-membrane-bound-inhibitor-homolog-bambi/41665>