

Human Integrin beta1 ELISA Kit | ITGB1 elisa kit

Human Integrin beta1 ELISA Kit

CATALOG #
AAA203882

REACTIVITY
Human

PRODUCT SYNONYMS

Integrin beta1; Human Integrin beta1 ELISA Kit; ITGB1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	798
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	1.5ng/ml-24ng/ml
Sensitivity	0.1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for ITGB1 elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of INTEGRIN beta1 in the sample, This INTEGRIN beta1 ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus INTEGRIN beta1 concentration. The concentration of INTEGRIN beta1 in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	19743823
NCBI GeneID	3688

NCBI Accession #	NP_596867.1
NCBI GenBank Nucleotide #	NP_596867.1
UniProt Accession #	P05556
NCBI Official Full Name	integrin beta-1 isoform 1A
NCBI Official Synonym Full Names	integrin subunit beta 1
NCBI Official Symbol	ITGB1
NCBI Official Synonym Symbols	CD29; FNRB; MDF2; VLAB; GPIIA; MSK12; VLA-BETA
NCBI Protein Information	integrin beta-1
UniProt Protein Name	Integrin beta-1
UniProt Gene Name	ITGB1
UniProt Synonym Gene Names	FNRB; MDF2; MSK12; GPIIA
UniProt Entry Name	ITB1_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/human-elisa-kits/integrin-beta1/203882>