

Human V-Myb Myeloblastosis Viral Oncogene Homolog (MYB) ELISA Kit | MYB elisa kit

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CATALOG #
AAA42036

REACTIVITY
Human

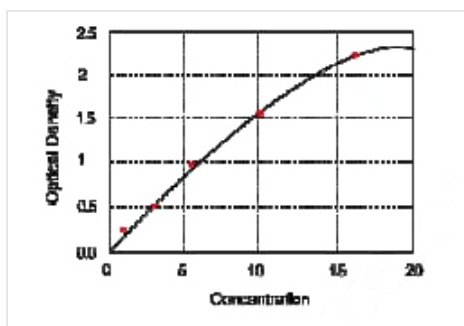
PRODUCT SYNONYMS

V-Myb Myeloblastosis Viral Oncogene Homolog (MYB); Human V-Myb Myeloblastosis Viral Oncogene Homolog (MYB) ELISA Kit; MYB elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	700
Samples	Serum, Plasma, Cell Culture Supernates, Cell Lysates, Tissue Homogenates
Assay Type	Quantitative Sandwich
Detection Range	0.5ng/ml-200ng/ml
Sensitivity	0.29ng/ml
Intra-assay Precision	Intra-Assay Precision (Precision within an assay) Three samples of known concentration were tested on one plate to assess intra-assay precision. Intra-Assay: CV<8%
Inter-assay Precision	Inter-Assay Precision (Precision between assays) Three samples of known concentration were tested in separate assays to assess inter-assay precision. CV(%) = SD/mean x 100. 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 MYB elisa kit

Intended Uses: This sandwich kit is for the accurate quantitative detection of human Vitronectin (also known as VNR) in serum, plasma, cell culture supernates, cell lysates, tissue homogenates.

Principle of the Assay: This kit is an Enzyme-Linked Immunosorbent Assay (ELISA). The plate has been pre-coated with human VNR antibody. VNR present in the sample is added and binds to antibodies coated on the wells. And then biotinylated human VNR Antibody is added and binds to VNR in the sample. Then Streptavidin-HRP is added and binds to the Biotinylated VNR 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 VNR. The reaction is terminated by addition of acidic stop solution and absorbance is measured at 450 nm.

NCBI AND UNIPROT INFORMATION

NCBI GI #	119596357
NCBI GeneID	4605
UniProt Accession #	P10244; Q53F07; B2RBS5; B7Z8D9; F8W6N6
Molecular Weight	75,865 Da
NCBI Official Full Name	v-myb myeloblastosis viral oncogene homolog (avian)-like 2
NCBI Official Synonym Full Names	MYB proto-oncogene like 2
NCBI Official Symbol	MYBL2
NCBI Official Synonym Symbols	BMYP; B-MYP
NCBI Protein Information	myb-related protein B
UniProt Protein Name	Myb-related protein B
UniProt Gene Name	MYBL2
UniProt Synonym Gene Names	BMYP; B-Myb

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/v-myb-myeloblastosis-viral-oncogene-homolog-myb/42036>