

Human, Mouse Myc ELISA Kit | Myc elisa kit

Myc (Phospho-Ser62) TFact DNA-Binding ELISA Kit

CATALOG #
AAA315943

REACTIVITY
Human, Mouse

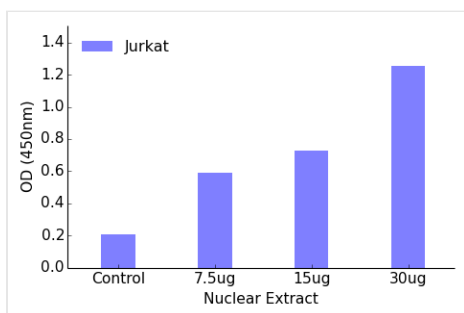
PRODUCT SYNONYMS

Myc; Myc (Phospho-Ser62) TFact DNA-Binding ELISA Kit; Myc proto-oncogene protein; Class E basic helix-loop-helix protein 39; bHLHe39; Proto-oncogene c-Myc; Transcription factor p64 ; MYC ; BHLHE39; Myc elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	The TFact Myc (Phospho-Ser62) DNA-Binding ELISA Kit detects endogenous levels of Myc only when phosphorylated at Ser62.
Form/Format	12 x 8-Well Microstrips
Sequence Length	454
Samples	Cell lysate
Assay Type	DNA-Binding ELISA
Sensitivity	10-30 ug of total protein/well
Detection Method	Colorimetric 450 nm
Subtype	Phospho
Preparation and Storage	Store entire kit at 4 degree C until use.

IMAGES



Application Data

The TFact Myc (Phospho-Ser62) DNA-Binding ELISA detects active Myc (Phospho-Ser62) in Jurkat and Hela Nuclear Extract. The Jurkat and Hela cells were grown 3 days respectively in RPMI 1640 and DMEM with 10% FBS and harvested for nuclear extract. The Hela cells were stimulated by PMA (200nM) before harvest.

NCBI AND UNIPROT INFORMATION

NCBI GI #	71774083
NCBI GeneID	4609
NCBI Accession #	NP_002458.2

NCBI GenBank Nucleotide #	NM_002467.5
UniProt Accession #	P01106 ; P01107 ; Q14026 ; A8WFE7
Molecular Weight	50,565 Da
NCBI Official Full Name	myc proto-oncogene protein isoform 1
NCBI Official Synonym Full Names	MYC proto-oncogene, bHLH transcription factor
NCBI Official Symbol	MYC
NCBI Official Synonym Symbols	MRTL; MYCC; c-Myc; bHLHe39
NCBI Protein Information	myc proto-oncogene protein
UniProt Protein Name	Myc proto-oncogene protein
UniProt Gene Name	MYC
UniProt Synonym Gene Names	BHLHE39; bHLHe39

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-mouse-elisa-kits/myc/315943>