

## Max Dimerization Protein 3 Rabbit mAb

Catalog No: #52794

Package Size: #52794-1 50ul #52794-2 100ul

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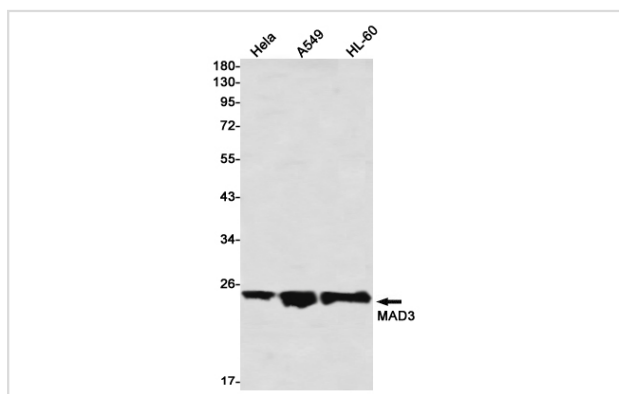
## Description

Product Name	Max Dimerization Protein 3 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S07-6H7
Isotype	IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human MAD3
Conjugates	Unconjugated
Modification	Unmodification
Other Names	MYX; MAD3; BHLHC13
Accession No.	Swiss-Prot:Q9BW11GenelD:83463
Calculated MW	Calculated MW:24 kDa,Observed MW:24 kDa
Formulation	50nM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

## Application Details

WB: 1/1000

## Images



Western blot detection of MAD3 in HeLa,A549,HL-60 using MAD3 Rabbit mAb(1:1000 diluted)

## Background

Transcriptional repressor. Binds with MAX to form a sequence-specific DNA-binding protein complex which recognizes the core sequence 5'-CAC[GA]TG-3'. Antagonizes MYC transcriptional activity by competing for MAX and suppresses MYC dependent cell transformation (By similarity).

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.