

Catalog: OM285575



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MXD3 Antibody

Catalog: OM285575	
	100ug

Product profile

Product name MXD3 Antibody

Antibody Type Primary Antibodies

Product description MXD3 contains 1 basic helix-loop-helix (bHLH) domain. It is a transcriptional repressor and binds with MAX

to form a sequence-specific DNA-binding protein complex which recognizes the core sequence 5'-CAC[G A]TG-3'. Antagonizes MYC transcriptional activity by competing for MAX and suppresses MYC dependen

t cell transformation.1) Suzuki, Y., Gene 200 (1-2), 149-156 (1997).

Immunogen Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human MXD3

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Key Feature

Clonality Polyclonal

Host Species Rabbit

Tested Applications ELISA ,WB

Species Reactivity Human

Concentration 1 mg/ml

Purification Protein A

Target Information

Gene Symbol MXD3

Alternative Names MXD3, MYX, MAD3, BHLHC13

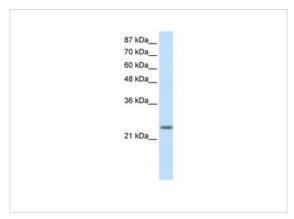
Molecular Weight (MW) 23 kDa

Database Links

Entrez Gene 83463

Protein Accession NP_112590

Application



Application

Antibody used in WB on Transfected 293T at 5 ug/ml.

Positive Control 1) Tranfected 293T Cell Lysate

Application Notes MXD3 antibody can be used for detection of MXD3 by ELISA at 1:312500. MXD3 antibody can be u

sed for detection of MXD3 by western blot at 0.5 µg/mL, and HRP conjugated secondary antibody

should be diluted 1:50,000 - 100,000.:

Additional Information

Form Liquid

Storage Instructions For short periods of storage (days) store at 4°C. For longer periods of storage, store MXD3 antibody at -

20°C. As with any antibody avoid repeat freeze-thaw cycles.

Storage Buffer IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -2

0 °C.Stable for 12 months from date of receipt

Note The product is for research use only,not for use in diagnostic or therapeutic procedures.

OmnimAbs.com

order@Omnimabs.com

506 N. GARFIELD AVE #210 ALHAMBRA, CA 91801

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt