

MAD3 Rabbit mAb

Catalog No: #59962

Package Size: #59962-1 50ul #59962-2 100ul

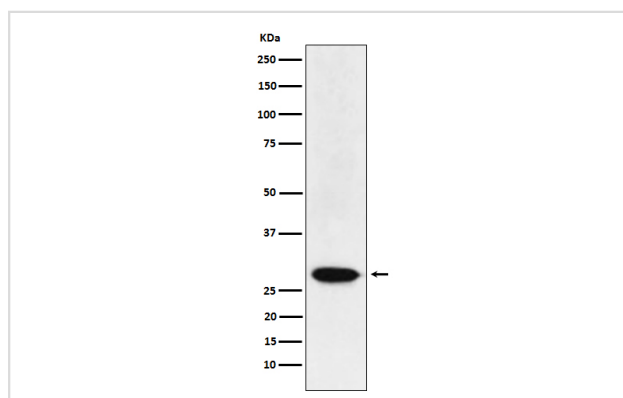
Description

Product Name	MAD3 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC FC
Species Reactivity	Human Mouse Rat
Specificity	MAD3 Antibody detects endogenous levels of total MAD3
Immunogen Description	A synthesized peptide derived from human MAD3
Other Names	bHLHc13; mxd3; Myx;
Accession No.	Uniprot:Q9BW11
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 IHC 1:50~1:200 FC 1:50

Images



Western blot analysis of MAD3 expression in HeLa cell lysate.

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.

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