

Max Dimerization Protein 3 Rabbit pAb

db22294

Package : 20µL 50µL 100µL

Product Name : Max Dimerization Protein 3 Rabbit pAb**Cat.No.:** db22294**Synonyms** : MYX; MAD3; BHLHC13**Application** : WB, IHC, FC**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

This gene encodes a member of the Myc superfamily of basic helix-loop-helix leucine zipper transcriptional regulators. The encoded protein forms a heterodimer with the cofactor MAX which binds specific E-box DNA motifs in the promoters of target genes and regulates their transcription. Disruption of the MAX-MXD3 complex is associated with uncontrolled cell proliferation and tumorigenesis. Transcript variants of this gene encoding different isoforms have been described. [provided by RefSeq, Dec 2008]

Immunogen

A synthetic peptide of human MAD3

Gene ID

83463

Swiss Prot

Q9BW11

Synonyms

MYX; MAD3; BHLHC13

Reactivity

Human, Mouse, Rat

Application

WB, IHC, FC

Recommended dilution

WB: 1:1000

IHC: 1:50

FC: 1:20

Calculated MW

24 kDa

Observed MW

24 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.