



EAF6 mouse mAb

Catalog No	BYmab-11939
Isotype	IgG
Reactivity	Human; Mouse
Applications	WB
Gene Name	MEAF6 C1orf149 EAF6
Protein Name	EAF6
Immunogen	Synthesized peptide derived from human EAF6 AA range: 94-144
Specificity	This antibody detects endogenous levels of EAF6 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Nucleus, nucleolus . Chromosome, centromere, kinetochore .
Tissue Specificity	
Function	function:Component of the NuA4 histone acetyltransferase complex which is involved in transcriptional activation of select genes principally by acetylation of nucleosomal histone H4 and H2A. This modification may both alter nucleosome - DNA interactions and promote interaction of the modified histones with other proteins which positively regulate transcription. Component of the HBO1 complex which has a histone H4-specific acetyltransferase activity, a reduced activity toward histone H3 and is responsible for the bulk of histone H4 acetylation in vivo.,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Belongs to the EAF6 family.,subunit:Component of the NuA4 histone acetyltransferase complex which contains the catalytic subunit HTATIP and the subunits EP400, TRRAP, BRD8, EPC1, DMAP1, RUVBL1, RUVBL2, ING3, actin, ACTL6A, MORF4L1, MORF4L2, MRGBP, YEATS4, VPS72 and

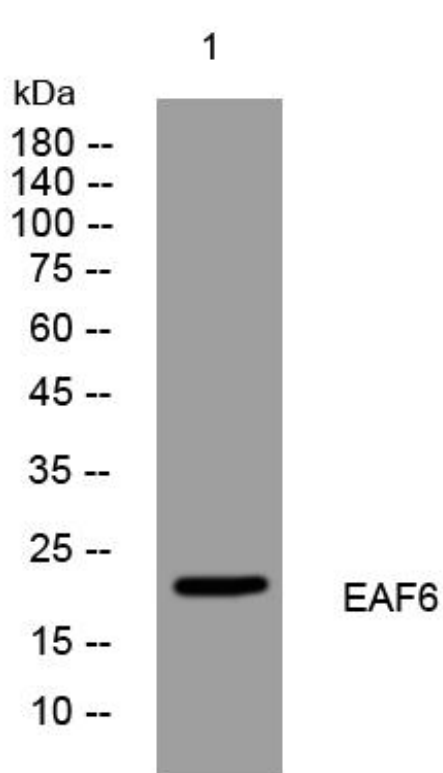
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EAF6.

Background	This gene encodes a nuclear protein involved in transcriptional activation. The encoded protein may form a component of several different histone acetyltransferase complexes. There is a pseudogene for this gene on chromosome 2. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Aug 2012],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using EAF6 mouse mAb

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