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HMGA2 Rabbit pAb

货号: B11949

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: Homo sapiens, Mus musculus
应用	WB IHC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:200
理论分子量	9kDa/10kDa/11kDa
实测分子量	18KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HCT116,293T,Mouse brain,Rat liver,Rat thymus
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

抗原信	言息	Recombinant fusion protein containing a sequence corresponding to amino acids 55-109 of human HMGA 2 (NP_003474.1).
序列	id	SKNKSPSKAAQKKAEATGEKRPRGRPRKWPQQVVQKKPAQEETEETSSQESAEED

靶点信息

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This gene encodes a protein that belongs to the non-histone chromosomal high mobility group (HMG) protein family. HMG proteins function as architectural factors and are essential components of the enhanceso me. This protein contains structural DNA-binding domains and may act as a transcriptional regulating fact or. Identification of the deletion, amplification, and rearrangement of this gene that are associated with m yxoid liposarcoma suggests a role in adipogenesis and mesenchymal differentiation. A gene knock out st udy of the mouse counterpart demonstrated that this gene is involved in diet-induced obesity. Alternate t ranscriptional splice variants, encoding different isoforms, have been characterized.

基因ID	8091
基因名	HMGA2
Swiss	P52926
别名	HMGA2;BABL;HMGI-C;HMGIC;LIPO;STQTL9

产品验证

实验步骤

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