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HMGA2 Rabbit mAb

货号: AAY2089

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF ELISA
推荐浓度	**IHC:** 1:200-1:1000 **WB:** 1:2000-1:10000 **IF:** 1:200-1:1000 **ELISA:** 1:5000-1:20000
理论分子量	12kD
实测分子量	18kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.1091.
偶联物	Unconjugated
阳性对照	HCT116,293T,Mouse brain,Rat liver,Rat thymus
细胞定位	Nucleus
纯化	亲和纯化

抗原信息

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靶点信息

研究背景	This gene encodes a protein that belongs to the non-histone chromosomal high mobility group (HMG) pro tein family. HMG proteins function as architectural factors and are essential components of the enhances ome. This protein contains structural DNA-binding domains and may act as a transcriptional regulating fa ctor. Identification of the deletion, amplification, and rearrangement of this gene that are associated with myxoid liposarcoma suggests a role in adipogenesis and mesenchymal differentiation. A gene knock out study of the mouse counterpart demonstrated that this gene is involved in diet-induced obesity. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.
基因ID	8091
基因名	HMGA2 HMGIC;High mobility group protein HMGI-C (High mobility group AT-hook protein 2);
Swiss	P52926 (https://www.uniprot.org/uniprotkb/P52926/entry)
别名	HMGA2 HMGIC;High mobility group protein HMGI-C (High mobility group AT-hook protein 2);

产品验证

实验步骤

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