

高迁移率族蛋白 2 样蛋白 1 抗体

产品货号： mlR18051

英文名称： HMG2L1

中文名称： 高迁移率族蛋白 2 样蛋白 1 抗体

别名： High mobility group protein 2 like 1; HMG box domain containing 4; HMGBCG; HMGXB4; OTTHUMP00000028778; Protein HMGBCG; THC211630.

研究领域： 细胞生物 转录调节因子 表观遗传学

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Dog, Cow, Horse, Sheep,

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 ICC=1:100-500 IF=1:100-500 （石蜡切片需做抗原修复）

not yet tested in other applications.

optimal dilutions/concentrations should be determined by the end user.

分子量： 66kDa

细胞定位： 细胞核

性状： Lyophilized or Liquid

浓度： 1mg/ml

免疫原： KLH conjugated synthetic peptide derived from human HMG2L1:1-100/601

亚 型 : IgG

纯化方法 : affinity purified by Protein A

储 存 液 : 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

保存条件 : Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

PubMed : PubMed

产品介绍 : High mobility group (HMG) proteins are nonhistone chromosomal proteins. See HMG2 (MIM 163906) for additional information on HMG proteins.[supplied by OMIM, Nov 2010]

Function:

HMG2L1 (High mobility group protein 2-like 1) contains an HMG box which is involved in DNA binding. The high mobility group (HMG) proteins are nonhistone chromosomal proteins. HMG1 and HMG2 are localized in the nuclei of higher eukaryotes, bind to single-stranded DNA, unwind double-stranded DNA, and increase transcription.

Subcellular Location:

Nuclear

Similarity:

Contains 1 HMG box DNA-binding domain.

SWISS:

Q9UGU5

Gene ID:

10042

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

产品图片

