

肌肉果糖二磷酸酶抗体

产品货号： mlR3981

英文名称： FBP2

中文名称： 肌肉果糖二磷酸酶抗体

别名： D fructose 1 6 biphosphate 1 phosphohydrolase 2; FBP 2; FBPase 2; FBPase; fructose 1 6 bisphosphatase 2; Fructose 1 6 bisphosphatase isozyme 2; Hexosediphosphatase; MGC142192; Muscle fructose bisphosphatase; F16P2_HUMAN.

研究领域： 肿瘤 细胞生物 免疫学

抗体来源： Rabbit

克隆类型： Polyclonal

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

产品应用： ELISA=1:500-1000 IHC-P=1:400-800 IHC-F=1:400-800 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：37kDa

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 FBP2:21-120/339

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 background:

FBP2 is a gluconeogenesis regulatory enzyme which catalyzes the hydrolysis of fructose 1,6-bisphosphate to fructose 6-phosphate and inorganic phosphate.

Subunit:

Homotetramer (By similarity).

Similarity:

Belongs to the FBPase class 1 family.

SWISS:

O00757

Gene ID:

8789

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

