膀胱癌相关蛋白 BLCAP 抗体

产品货号： mlR18477

英文名称： BLCAP

中文名称： 膀胱癌相关蛋白 BLCAP 抗体

别　　名： Bc10; Bladder cancer 10 kDa protein; Bladder cancer related protein (10kD); Bladder cancer-associated protein; BLCAP_HUMAN.

研究领域： 肿瘤　细胞生物　免疫学　细胞凋亡

抗体来源： Rabbit

克隆类型： Polyclonal

交叉反应： Human, Mouse, Rat, Pig, Cow, Horse, Rabbit, 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： 10kDa

细胞定位： 细胞膜

性　　状： Lyophilized or Liquid

浓　　度： 1mg/ml

免 疫 原： KLH conjugated synthetic peptide derived from human BLCAP:41-87/87

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： This gene encodes a tumor suppressor protein that reduces cell growth by stimulating apoptosis. The first intron of this gene contains the neuronatin gene, which is imprinted and only expressed from the paternal allele. This gene is imprinted in brain where it is differentially expressed from different promoters. Transcription from the upstream promoter occurs preferentially on the maternal allele, and transcripts are preferentially expressed from the downstream promoter on the paternal allele. Alternative promoters and alternative splicing result in multiple transcript variants that encode the same protein.[provided by RefSeq, Nov 2009]

Function:

May regulate cell proliferation and coordinate apoptosis and cell cycle progression via a novel mechanism independent of both p53/TP53 and NF-kappa-B.

Subcellular Location:

Membrane.

Tissue Specificity:

Expressed in cervical tissues. Down-regulated during bladder cancer progression and in most cervical carcinomas.

Similarity:

Belongs to the BLCAP family.

SWISS:

P62952

Gene ID:

10904

Important Note:

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