

兔抗 EFCAB5 多克隆抗体

- 中文名称: 兔抗 EFCAB5 多克隆抗体
- 英文名称: Anti-EFCAB5 rabbit polyclonal antibody
- 相关类别: 一抗
- 储 存: 冷冻 (-20℃)
- 抗 原: EFCAB5
- 宿 主: Rabbit
- 反应种属: Human
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

Background:	EF-CAB5(EF-hand calcium-binding domain-containing pr otein 5) is a 1,503 amino acid protein containing one E F-hand domain. Existing as four alternatively spliced iso forms, the gene encoding EF-CAB5 maps to human chr omosome 17q11.2. Chromosome 17 makes up over 2.5 % of the human genome with about 81 million bases encoding over 1,200 genes. Two key tumor suppressor genes are associated with chromosome 17, namely p53 and BRCA1. Tumor suppressor p53 is necessary for mai ntenance of cellular genetic integrity by moderating cel I fate through DNA repair versus cell death. Malfunctio n or loss of p53 expression is associated with malignan t cell growth and LiFraumeni syndrome. Like p53, BRCA



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	cancer and predisposition to cancers of the ovary, colo n, prostate gland and fallopian tubes. Alexander diseas e, Birt-Hogg-Dube syndrome and Canavan disease are also associated with chromosome 17.
Applications:	ELISA, IHC
Name of antibody:	EFCAB5
Immunogen:	Synthetic peptide of human EFCAB5
Full name:	EF-hand calcium binding domain 5
SwissProt:	A4FU69
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer;
IHC Recommend dilution:	25-100

