

兔抗 YPEL3 多克隆抗体

中文名称: 兔抗 YPEL3 多克隆抗体

英文名称: Anti-YPEL3 rabbit polyclonal antibody

相关类别: 一抗

抗 原: YPEL3

储 存: 冷冻(-20℃)

宿 主: Rabbit

反应种属: Human, Mouse

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

YPEL3 (yippee-like 3) belongs to a family of five yippe e-like proteins, all of which localize to the centrosome or mitotic spindle and are widely expressed in both ad ult and fetal tissue. This localization plus the fact that the family of human YPEL proteins share a high degre e of sequence homology across species suggests that t hese proteins may have a conserved function involved in cell division. YPEL3 is a p53-regulated gene whose e xpression is induced by DNA damage and in turn indu ces cellular senescence. It appears to function as a tu mor suppressor as it is downregulated in colon and br east tumors. Involved in proliferation and apoptosis in myeloid precursor cells.



Applications:	ELISA, IHC
Name of antibody:	YPEL3
Immunogen:	Full length fusion protein
Full name:	yippee like 3
SwissProt:	P61236
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer and human thyroid cancer
IHC Recommend dilution:	25-100





