

兔抗 DDI2 多克隆抗体

中文名称: 兔抗 DDI2 多克隆抗体

英文名称: Anti-DDI2 rabbit polyclonal antibody

别名: DNA damage inducible 1 homolog 2

储存: 冷冻 (-20℃)

抗原: DDI2

宿主: Rabbit

反应种属: Human, Mouse

相关类别: 一抗

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

DDI1 and DDI2 are ubiquitin receptor homologs of the *Saccharomyces cerevisiae* ddi1 protein, which is involved in regulation of the cell cycle and the late secretory pathway. DDI2 is a 399 amino acid protein that contains one ubiquitin-like domain and exists as three isoforms as a result of alternative splicing. The gene encoding DDI2 maps to human chromosome 1, the largest human chromosome which spans about 260 million base pairs and makes up 8% of the human genome. Other notable genes located on chromosome 1 include LMNA, which is associated with the rare aging disease Hutchinson-Gilford progeria, and the MUTYH gene, which is partially responsible for familial adenomatous polyposis. Stickler syndrome, Parkinsons, Gaucher disease and Usher syndrome.

Applications:	ELISA, IHC
Name of antibody:	DDI2
Immunogen:	Fusion protein of human DDI2
Full name:	DNA damage inducible 1 homolog 2
SwissProt:	Q5TDH0
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	50-300

