

兔抗 DDI1 多克隆抗体

中文名称：兔抗 DDI1 多克隆抗体

英文名称：Anti-DDI1 rabbit polyclonal antibody

相关类别：一抗

储 存：冷冻（-20℃）

宿 主：Rabbit

抗 原：DDI1

反应种属：Human, Mouse, Rat

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. DDI1 is a 396 amino acid protein that contains one ubiquitin-like domain. The gene encoding DDI1 maps to human chromosome 11, which makes up around 4% of human genomic DNA and is considered a gene and disease association dense chromosome. The chromosome 11 encoded Atm gene is important for regulation of cell cycle arrest and apoptosis following double strand DNA breaks. Atm mutation leads to the disorder known as ataxia-telangiectasia. The blood disorders Sickle c

	ell anemia and β thalassemia are caused by HBB g ene mutations. Wilms' tumors, WAGR syndrome an d Denys-Drash syndrome are associated with mutati ons of the WT1 gene.
Applications:	ELISA, IHC
Name of antibody:	DDI1
Immunogen:	Fusion protein of human DDI1
Full name:	DNA damage inducible 1 homolog 1
SwissProt:	Q8WTU0
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human brain;
IHC Recommend dilution:	20-100

