

## 兔抗 DDIT4 多克隆抗体

- 中文名称: 兔抗 DDIT4 多克隆抗体
- 英文名称: Anti-DDIT4 rabbit polyclonal antibody
- 别名: Dig2; REDD1; REDD-1
- 相关类别: 一抗
- 储存: 冷冻(-20℃)
- 抗原: DDIT4
- 宿 主: Rabbit
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

## 技术规格

Background:	REDD-1, also designated DNA-damage-inducible tran script 4, dig2 or RTP801, is thought to function in th e regulation of reactive oxygen species (ROS). REDD- 1 expression has also been linked to apoptosis, Ab t oxicity and the pathogenesis of ischemic diseases. As an HIF-1-responsive gene, REDD-1 exhibits strong hy poxia-dependent upregulation in ischemic cells of ne uronal origin. In response to stress due to DNA dam age and glucocorticoid treatment, REDD-1 is upregul ated at the transcriptional level. REDD-1 negatively r egulates the mammalian target of Rapamycin (mTOR) , a serine/threonine kinase often referred to as FRAP. It is crucial in the coupling of extra- and intracellular cues to FRAP regulation. The absence of REDD-1 is a
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	ssociated with the development of retinopathy, a maj or cause of blindness.
Applications:	ELISA, IHC
Name of antibody:	DDIT4
Immunogen:	Fusion protein of human DDIT4
Full name:	DNA-damage-inducible transcript 4
Synonyms :	Dig2; REDD1; REDD-1
SwissProt:	Q9NX09
ELISA Recommended dilution:	2000-5000
IHC positive control:	Human liver cancer and human gastric cancer
IHC Recommend dilution:	50-200

