

## 兔抗 TXNIP 多克隆抗体

中文名称: 兔抗 TXNIP 多克隆抗体

英文名称: Anti-TXNIP rabbit polyclonal antibody

别名: THIF; VDUP1; HHCPA78; EST01027

相关类别: 一抗

储存: 冷冻 (-20℃)

宿主: Rabbit

抗原: TXNIP

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

### 技术规格

#### Background:

May act as an oxidative stress mediator by inhibiting thioredoxin activity or by limiting its bioavailability. Interacts with COPS5 and restores COPS5-induced suppression of CDKN1B stability, blocking the COPS5-mediated translocation of CDKN1B from the nucleus to the cytoplasm. Functions as a transcriptional repressor, possibly by acting as a bridge molecule between transcription factors and corepressor complexes, and over-expression will induce G0/G1 cell cycle arrest. Required for the maturation of natural killer cells. Acts as a suppressor of tumor cell growth. Inhibits the proteasomal degradation of DDIT4, and thereby contributes to the inhibition of the mammalian target of rapamycin comp

	lex 1 (mTORC1).
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	TXNIP
<b>Immunogen:</b>	Synthetic peptide of humanTXNIP
<b>Full name:</b>	thioredoxin interacting protein
<b>Synonyms :</b>	THIF; VDUP1; HHCPA78; EST01027
<b>SwissProt:</b>	Q9H3M7
<b>ELISA Recommended dilution:</b>	2000-10000
<b>IHC positive control:</b>	Human esophagus cancer
<b>IHC Recommend dilution:</b>	30-150

