

## 兔抗 TPX2 多克隆抗体

中文名称：兔抗 TPX2 多克隆抗体

英文名称：Anti-TPX2 rabbit polyclonal antibody

别名：DIL2; p100; DIL-2; HCTP4; FLS353; HCA519; REPP86; C20orf1; C20orf2; GD:C20orf1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：TPX2

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	TPX2 (targeting protein for Xklp2) is a microtubule-associated protein involved in targeting the motor protein Xklp2 to microtubules. Ran-GTP activates TPX2 for the chromatin-induced microtubule assembly during M phase. Aurora-A kinase associates with TPX2 at the spindle apparatus and may regulate TPX2 via phosphorylation during the spindle assembly. TPX2 appears to play a structural role in spindle formation. TPX2 activates Eg2 in a microtubule-dependent manner by stimulating the phosphorylation and kinase activity of Eg2.
<b>Applications:</b>	ELISA, WB
<b>Name of antibody:</b>	TPX2
<b>Immunogen:</b>	Fusion protein of human TPX2
<b>Full name:</b>	TPX2, microtubule-associated
<b>Synonyms :</b>	DIL2; p100; DIL-2; HCTP4; FLS353; HCA519; REPP86; C20orf1; C20orf2; GD:C20orf1

	f1; C20orf2; GD:C20orf1
<b>SwissProt:</b>	Q9ULW0
<b>ELISA Recommended dilution:</b>	2000-5000
<b>WB Predicted band size:</b>	86 kDa
<b>WB Positive control:</b>	K562 and A431 cells
<b>WB Recommended dilution:</b>	500-2000

