

## 兔抗 TEAD2 多克隆抗体

中文名称：兔抗 TEAD2 多克隆抗体

英文名称：Anti-TEAD2 rabbit polyclonal antibody

别名：TEA domain transcription factor 2; ETF; TEF4; TEF-4; TEAD-2

相关类别：一抗

储存：冷冻（-20℃）

抗原：TEAD2

宿主：Rabbit

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

#### Background:

Transcription factor which plays a key role in the Hippo signaling pathway, a pathway involved in organ size control and tumor suppression by restricting proliferation and promoting apoptosis. The core of this pathway is composed of a kinase cascade wherein MST1/MST2, in complex with its regulatory protein SAV1, phosphorylates and activates LATS1/2 in complex with its regulatory protein MOB1, which in turn phosphorylates and inactivates YAP1 oncoprotein and WWTR1/TAZ. Acts by mediating gene expression of YAP1 and WWTR1/TAZ, thereby regulating cell proliferation, migration and epithelial mesenchymal transition (EMT) induction. Binds to the SPH and G T-IIC 'enhancers' (5'-GTGGAATGT-3'). May be involved in the gene regulation of neural development. Binds to the M-CAT motif.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	TEAD2
<b>Immunogen:</b>	Fusion protein of human TEAD2
<b>Full name:</b>	TEA domain transcription factor 2
<b>Synonyms:</b>	ETF; TEF4; TEF-4; TEAD-2
<b>SwissProt:</b>	Q15562
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human gastric cancer
<b>IHC Recommend dilution:</b>	40-200

