

## 兔抗 TCF7 多克隆抗体

中文名称：兔抗 TCF7 多克隆抗体

英文名称：Anti-TCF7 rabbit polyclonal antibody

别名：transcription factor 7; TCF-1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：TCF7

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

This gene encodes a member of the T-cell factor/lymphoid enhancer-binding factor family of high mobility group (HMG) box transcriptional activators. This gene is expressed predominantly in T-cells and plays a critical role in natural killer cell and innate lymphoid cell development. The encoded protein forms a complex with beta-catenin and activates transcription through a Wnt/beta-catenin signaling pathway. Mice with a knockout of this gene are viable and fertile, but display a block in T-lymphocyte differentiation. Alternative splicing results in multiple transcript variants. Natural

	y-occurring isoforms lacking the N-terminal beta-catenin interaction domain may act as dominant negative regulators of Wnt signaling.
<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	TCF7
<b>Immunogen:</b>	Synthetic peptide of human TCF7
<b>Full name:</b>	transcription factor 7
<b>Synonyms:</b>	TCF-1
<b>SwissProt:</b>	P36402
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human lung cancer and Human prostate cancer
<b>IHC Recommend dilution:</b>	40-200



