

## 兔抗 STEAP4 多克隆抗体

中文名称：兔抗 STEAP4 多克隆抗体

英文名称：Anti-STEAP4 rabbit polyclonal antibody

别名：TIARP; STAMP2; TNFAIP9

相关类别：一抗

储存：冷冻 (-20℃)

宿主：Rabbit

抗原：STEAP4

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

**Background:**

The protein encoded by this gene belongs to the STEAP (six transmembrane epithelial antigen of prostate) family, and resides in the golgi apparatus. It functions as a metalloredutase that has the ability to reduce both Fe(3+) to Fe(2+) and Cu(2+) to Cu(1+), using NAD(+) as acceptor. Studies in mice and human suggest that this gene may be involved in adipocyte development and metabolism, and may contribute to the normal biology of the prostate cell, as well as prostate cancer progression. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

<b>Applications:</b>	ELISA, IHC
<b>Name of antibody:</b>	STEAP4
<b>Immunogen:</b>	Synthetic peptide of human STEAP4
<b>Full name:</b>	STEAP family member 4
<b>Synonyms :</b>	TIARP; STAMP2; TNFAIP9
<b>SwissProt:</b>	Q687X5
<b>ELISA Recommended dilution:</b>	2000-5000
<b>IHC positive control:</b>	Human cervical cancer and Human esophagus cancer
<b>IHC Recommend dilution:</b>	25-100

