

## 兔抗 TMPRSS11F 多克隆抗体

中文名称：兔抗 TMPRSS11F 多克隆抗体

英文名称：Anti-TMPRSS11F rabbit polyclonal antibody

相关类别：一抗

储 存：冷冻（-20℃）

宿 主：Rabbit

抗 原：TMPRSS11F

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	<p>TMPRSS11F is a type-II transmembrane protease, similar to hepsin (TMPRSS1). TMPRSS11F is a member of a larger family of membrane attached serine proteases, a poorly defined group that includes TMPRSS11A, B, C, D, E, F, Hepsin, Corin, Matrilysin-1, 2 and 3. TMPRSS11F has a domain structure of an aminoterminal cytoplasmic domain, followed by a transmembrane domain, a SEA domain (Sea urchin sperm protein, Enterokinase, Agrin), a short spacer, then the trypsin-like serine protease domain. The SEA domain is thought to play a role in carbohydrate binding in the analogous protein sequences where it is found, but its role in TMPRSS11F is unclear. The cleavage of the Arg206-Ile207 bond is thought to liberate the catalytic domain.</p>
<b>Applications:</b>	ELISA, WB
<b>Name of antibody:</b>	TMPRSS11F

<b>Immunogen:</b>	Synthetic peptide of human TMPRSS11F
<b>Full name:</b>	transmembrane protease, serine 11F
<b>SwissProt:</b>	Q6ZWK6
<b>ELISA Recommended dilution:</b>	1000-2000
<b>WB Predicted band size:</b>	49 kDa
<b>WB Positive control:</b>	Human esophagus and thyroid cancer tissue
<b>WB Recommended dilution:</b>	200-1000

