

## 兔抗 THNSL1 多克隆抗体

中文名称：兔抗 THNSL1 多克隆抗体

英文名称：Anti-THNSL1 rabbit polyclonal antibody

别名：threonine synthase like 1; TSH1

相关类别：一抗

储存：冷冻（-20℃）

宿主：Rabbit

抗原：THNSL1

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

### 技术规格

<b>Background:</b>	THNSL1 (threonine synthase-like 1), also known as TSH1, is a 743 amino acid member of the serine/threonine dehydratase family. Expressed primarily in brain and endocrine glands, THNSL1 is thought to function as a pyridoxal-5'-phosphate (PLP)-dependent enzyme that uses pyridoxal phosphate as a cofactor. THNSL1 shares similarity with bacterial threonine synthases (which synthesize threonine from aspartic acid), suggesting that THNSL1 may have once participated in de novo threonine synthesis within the body, but has since lost its original metabolic role.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	THNSL1
<b>Immunogen:</b>	Fusion protein of human THNSL1
<b>Full name:</b>	threonine synthase like 1

<b>Synonyms:</b>	TSH1
<b>SwissProt:</b>	Q8IYQ7
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human esophagus cancer
<b>IHC Recommend dilution:</b>	50-300
<b>WB Predicted band size:</b>	83 kDa
<b>WB Positive control:</b>	K562 and 231 cell lysates
<b>WB Recommended dilution:</b>	200-1000



