

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

Background:

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.

Applications:	ELISA, WB, IHC
Name of antibody:	THNSL1
Immunogen:	Fusion protein of human THNSL1
Full name:	threonine synthase like 1
Synonyms:	TSH1
SwissProt:	Q8IYQ7
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human esophagus cancer
IHC Recommend dilution:	50-300
WB Predicted band size:	83 kDa
WB Positive control:	K562 and 231 cell lysates
WB Recommended dilution:	200-1000



