

## 兔抗 PEPD 多克隆抗体

- 中文名称: 兔抗 PEPD 多克隆抗体
- 英文名称: Anti-PEPD rabbit polyclonal antibody
- 别名: peptidase D; PROLIDASE
- 相关类别: 一抗
- 储存: 冷冻 (-20℃)
- 宿主: Rabbit
- 抗原: PEPD
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

### 技术规格

<b>Background:</b>	This gene encodes a member of the peptidase family. The protein forms a homodimer that hydrolyzes dipeptides or tripeptides with C-terminal proline or hydroxyproline residues. The enzyme serves an important role in the recycling of proline, and may be rate limiting for the production of collagen. Mutations in this gene result in prolidase deficiency, which is characterized by the excretion of large amount of di- and tri-peptides containing proline. Multiple transcript variants encoding different isoforms have been found for this gene.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	PEPD
<b>Immunogen:</b>	Fusion protein of human PEPD

<b>Full name:</b>	peptidase D
<b>Synonyms:</b>	PROLIDASE
<b>SwissProt:</b>	P12955
<b>ELISA Recommended dilution:</b>	5000-10000
<b>IHC positive control:</b>	Human tonsil
<b>IHC Recommend dilution:</b>	50-300
<b>WB Predicted band size:</b>	55 kDa
<b>WB Positive control:</b>	Mouse small intestines tissue lysate
<b>WB Recommended dilution:</b>	1000-5000



