

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

Background:	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.
Applications:	ELISA, WB, IHC

Name of antibody:	PEPD
Immunogen:	Fusion protein of human PEPD
Full name:	peptidase D
Synonyms:	PROLIDASE
SwissProt:	P12955
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human tonsil
IHC Recommend dilution:	50-300
WB Predicted band size:	55 kDa
WB Positive control:	Mouse small intestines tissue lysate
WB Recommended dilution:	1000-5000



