

## PEPD polyclonal antibody

Catalog: BS77016 Host: Rabbit	Reactivity: Human
<b>BackGround:</b> This gene encodes a member of the peptidase family. The	<b>Purification&amp;Purity:</b> The antibody was affinity-purified from rabbit antiserum
protein forms a homodimer that hydrolyzes dipeptides or tripeptides with C-terminal proline or hydroxyproline residues. The enzyme serves an important role in the re-	by affinity-chromatography using epitope-specific im- munogen and the purity is > 95% (by SDS-PAGE). Applications:
cycling of proline, and may be rate limiting for the pro- duction of collagen. Mutations in this gene result in	WB,1:500 - 1:2000 Storage&Stability:
prolidase deficiency, which is characterized by the excre- tion of large amount of di- and tri-peptides containing proline. Multiple transcript variants encoding different	Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.
isoforms have been found for this gene.  Product:	Modification: Unmodification DATA:
1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2	Note:
Molecular Weight: Refer to figures	For research use only, not for use in diagnostic procedure.
Swiss-Prot: P12955	

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