
Product Name: PROL4 Rabbit Polyclonal Antibody**Catalog #: APRab16520**

For research use only.

Summary

Description	Rabbit polyclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Rat,Mouse
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal
Form	Liquid
Concentration	1mg/ml
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Purification	Affinity purification

Application

Dilution Ratio	WB 1:500-1:2000,ELISA 1:5000-1:20000
Molecular Weight	14kDa

Antigen Information

Gene Name	PRR4 LPRP PROL4
Alternative Names	
Gene ID	11272.0
SwissProt ID	Q16378
Immunogen	Synthesized peptide derived from part region of human protein

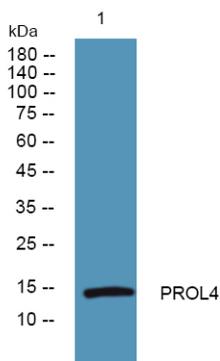
Background

proline rich 4 (lacrimal)(PRR4) Homo sapiens This gene encodes a member of the proline-rich protein family that lacks a conserved repetitive domain. This protein may play a role in protective functions in the eye. Alternative splicing result in multiple transcript variants. Read-through transcription also exists between this gene and the upstream PRH1 (proline-rich

protein HaeIII subfamily 1) gene. [provided by RefSeq, Feb 2011],tissue specificity:Abundantly expressed in lacrimal gland where it is found in the acinar cells but not in the intralobular ducts. Also found in the submandibular gland, the parotid and sublingual glands.,

Research Area

Image Data



Western blot analysis of lysates from SW480 cells, PROL4 Rabbit Polyclonal Antibody was diluted at 1:1000, 4°over night