

PGLYRP2 Antibody / N-acetylmuramoyl-L-alanine amidase (F53926)

Catalog No.	Formulation	Size
F53926-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F53926-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

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Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q96PD5
Applications	Western Blot : 1:1000-2000
Limitations	This PGLYRP2 antibody is available for research use only.



Western blot testing of human placenta lysate with PGLYRP2 antibody at 1:2000.
Predicted molecular weight: 62 kDa.

Description

Peptidoglycan recognition protein 2 may play a scavenger role by digesting biologically active peptidoglycan (PGN) into biologically inactive fragments. Has no direct bacteriolytic activity.

Application Notes

Titration of the PGLYRP2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 75-107 from the human protein was used as the immunogen for the PGLYRP2 antibody.

Storage

Aliquot the PGLYRP2 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.