

Product Datasheet

Lubricin/PRG4 Antibody NBP1-20940

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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NBP1-20940

Lubricin/PRG4 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Please note, this antibody is considered Innovators Grade. Innovators Grade antibodies are generally unvalidated and require additional characterization for most new species/applications. Novus has made these antibodies available through our Innovators Reward program. Complete an online review with image, detailing your positive or negative results. In return, you receive a discount voucher for 100% of the purchase price of the reviewed product. Please contact us at innovators@novusbio.com for more details.
Host	Goat
Gene ID	10216
Gene Symbol	PRG4
Species	Human
Immunogen	Peptide with sequence DYESFCAEVHNP corresponding to internal region according to NP_005798.2.

Product Application Details	
Applications	Peptide ELISA
Recommended Dilutions	Peptide ELISA Detection limit 1:128000
Application Notes	WB: Preliminary experiments in human bone marrow lysates gave no specific signal but low background.

Publications

Jay GD, Torres JR, Warman ML et al. The role of lubricin in the mechanical behavior of synovial fluid. Proc Natl Acad Sci U S A 2007-04-10 [PMID: 17404241]





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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