

Product Datasheet

RGL4 Antibody - BSA Free NBP1-80840

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Publications: 2

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Updated 12/2/2025 v.20.1

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NBP1-80840

RGL4 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

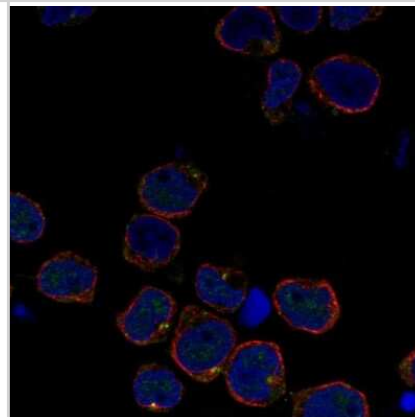
Product Description	
Description	Novus Biologicals Rabbit RGL4 Antibody - BSA Free (NBP1-80840) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. Anti-RGL4 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	266747
Gene Symbol	RGL4
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: KLLTNLPAAAVLSAQVYSAVLRGLWEENVCGTPGRTRVCTALLYGQVCPFQDS TDGLRTITSILFNWPPENTSVYYQPPQRSSFRIKLAFRNLSWPGLGLEDHQEIVL GQLVLPEPNEAKPDDPAPRPGQHAL

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

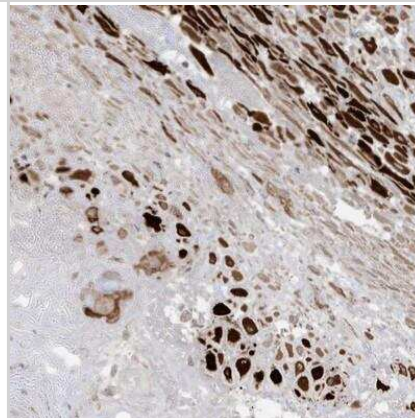


Images

Immunocytochemistry/Immunofluorescence: RGL4 Antibody [NBP1-80840] - Staining of human cell line REH shows localization to centrosome.



Immunohistochemistry-Paraffin: RGL4 Antibody [NBP1-80840] - Staining of human placenta shows strong cytoplasmic positivity in decidua cells.



Publications

Conti G, Calderan L, Quintero Sierra LA et al. Tumor and peritumoral adipose tissue crosstalk: de-differentiated adipocytes influence spread of colon carcinoma cells *Tissue and Cell* 2022-12-01 [PMID: 36542947] (WB, Mouse)

Ji L, Wang S, Wu S et al. Paeoniflorin Inhibits LPS-Induced Activation of Splenic CD4+ T Lymphocytes and Relieves Pathological Symptoms in MRL/lpr Mice by Suppressing IRAK1 Signaling *Evidence-Based Complementary and Alternative Medicine* 2022-11-23 [PMID: 36467552] (ELISA, Mouse)



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Products Related to NBP1-80840

NBP1-80840PEP	RGL4 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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