

Product Datasheet

Fgr Antibody - BSA Free NBP1-85677

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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Updated 9/9/2025 v.20.1

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NBP1-85677

Fgr 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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description

Description	Novus Biologicals Rabbit Fgr Antibody - BSA Free (NBP1-85677) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2268
Gene Symbol	FGR
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VFCKKLEPVATAKEDAGLEGDFRSYGAADHYGPDPTKARPASSFAHIPNYSNF SSQAINPGFLDSGTIRGVSGIGVTLFIALYDYEARTEDDLTFTKGEKFHILNNTG DWWEARSLSSGKTGCIPSNYVAPVDSIQAE EWYFGKIG

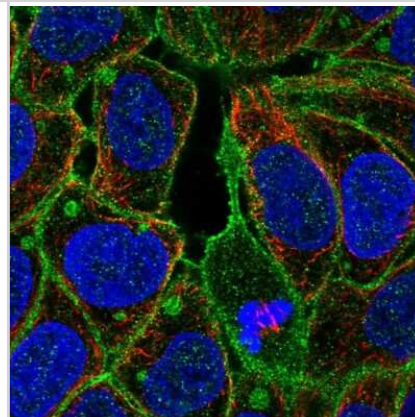
Product Application Details

Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100-1:500, 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. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

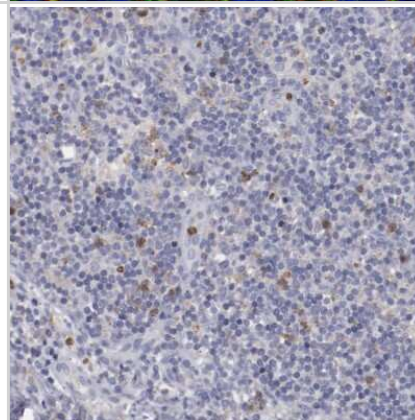


Images

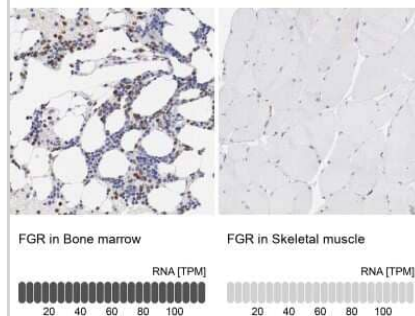
Immunocytochemistry/Immunofluorescence: Fgr Antibody [NBP1-85677]
- Immunofluorescent staining of human cell line RT4 shows localization to plasma membrane & aggresome. Antibody staining is shown in green.



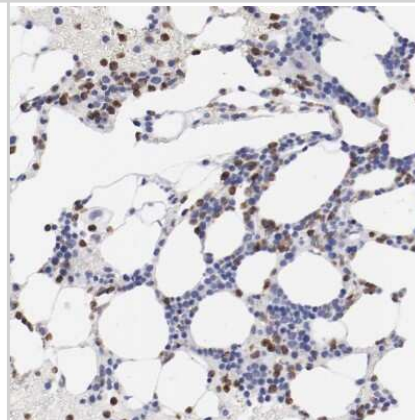
Immunohistochemistry-Paraffin: Fgr Antibody [NBP1-85677] - Staining of human Lymph node shows moderate cytoplasmic and membranous positivity in germinal center and non-germinal center cells.



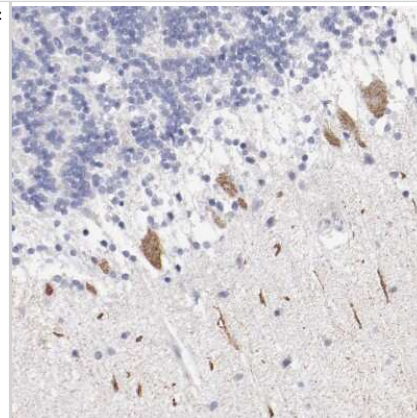
Immunohistochemistry-Paraffin: Fgr Antibody [NBP1-85677] - Analysis in human bone marrow and skeletal muscle tissues using NBP1-85677 antibody. Corresponding FGR RNA-seq data are presented for the same tissues.



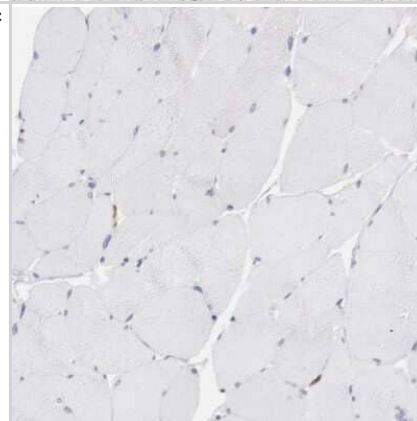
Immunohistochemistry-Paraffin: Fgr Antibody [NBP1-85677] - Staining of human Bone marrow shows strong cytoplasmic and membranous positivity in hematopoietic cells.



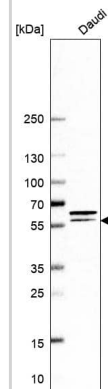
Immunohistochemistry-Paraffin: Fgr Antibody [NBP1-85677] - Staining of human Cerebellum shows moderate cytoplasmic positivity in Purkinje cells.



Immunohistochemistry-Paraffin: Fgr Antibody [NBP1-85677] - Staining of human Skeletal muscle shows no positivity in myocytes as expected.



Analysis in human cell line Daudi.





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Products Related to NBP1-85677

NBP1-85677PEP	Fgr 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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