

Product Datasheet

FGD5 Antibody - BSA Free

NBP1-83877

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: 1

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Updated 12/2/2025 v.20.1

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NBP1-83877

FGD5 Antibody - BSA Free

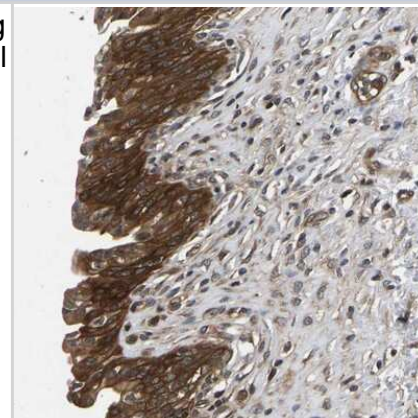
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit FGD5 Antibody - BSA Free (NBP1-83877) is a polyclonal antibody validated for use in IHC. Anti-FGD5 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	152273
Gene Symbol	FGD5
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 24019534)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: MLQHLNLDLDFHGAVMRALDDMDHEGRDRLAREELRQGLSELPAlHDLHQGILEE LEERLSNWESQQKVADVFLAREQGFDDHATHILQFDRYLGLLSENCLHSPRLA AAVREFEQSVQGGGQTAKHRLLRVVQRLFQYQVL

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: FGD5 Antibody [NBP1-83877] - Staining of human urinary bladder shows strong cytoplasmic positivity in urothelial cells.



Publications

Ando K, Fukuhara S, Moriya T et al. Rap1 potentiates endothelial cell junctions by spatially controlling myosin II activity and actin organization. *J Cell Biol.* 2013-09-09 [PMID: 24019534]





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Products Related to NBP1-83877

NBP1-83877PEP	FGD5 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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