

Product Datasheet

Integrin beta 3/CD61 Antibody (CL7319) - BSA Free NBP2-76484

Unit Size: 100 ul

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

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NBP2-76484

Integrin beta 3/CD61 Antibody (CL7319) - BSA Free

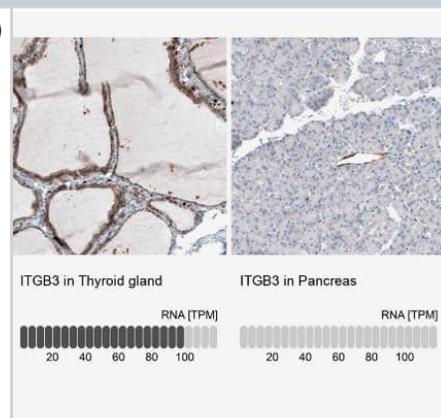
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	CL7319
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS, pH 7.2, containing 40% glycerol

Product Description	
Host	Mouse
Gene ID	3690
Gene Symbol	ITGB3
Species	Human
Immunogen	This antibody was developed using a recombinant protein derived from P05106, with the exact immunogen sequence remaining proprietary.

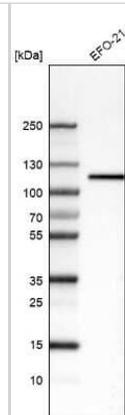
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

Immunohistochemistry-Paraffin: Integrin beta 3/CD61 Antibody (CL7319) [NBP2-76484] - Analysis in human thyroid gland and pancreas tissues using NBP2-76484 antibody. Corresponding ITGB3 RNA-seq data are presented for the same tissues.



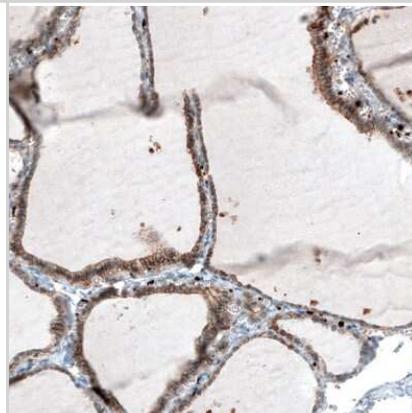
Western Blot: Integrin beta 3/CD61 Antibody (CL7319) [NBP2-76484] - Analysis in human cell line EFO-21.



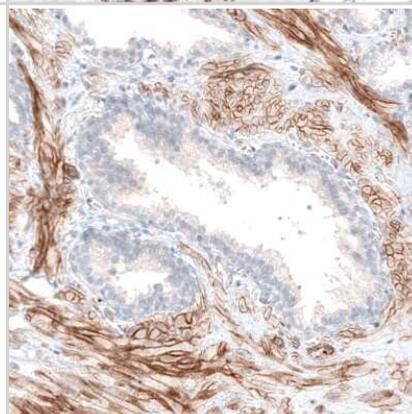
Immunohistochemistry-Paraffin: Integrin beta 3/CD61 Antibody (CL7319) [NBP2-76484] - Staining of human pancreas shows no positivity in exocrine glandular cells as expected.



Immunohistochemistry-Paraffin: Integrin beta 3/CD61 Antibody (CL7319) [NBP2-76484] - Staining of human thyroid gland shows moderate membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: Integrin beta 3/CD61 Antibody (CL7319) [NBP2-76484] - Staining of human prostate shows moderate membranous positivity in smooth muscle cells.





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Products Related to NBP2-76484

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
210-TA-005	TNF-alpha [Unconjugated]

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.

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