

Product Datasheet

Prokineticin 2 Antibody NBP1-46142

Unit Size: 0.1 mg

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

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Publications: 1

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NBP1-46142

Prokineticin 2 Antibody

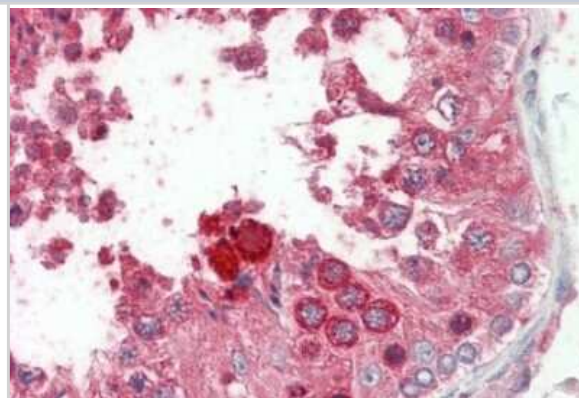
Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris saline (20 mM Tris pH 7.3, 150 mM NaCl), 0.5% BSA

Product Description	
Description	Novus Biologicals Goat Prokineticin 2 Antibody (NBP1-46142) is a polyclonal antibody validated for use in IHC, WB and ELISA. Anti-Prokineticin 2 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	60675
Gene Symbol	PROK2
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize isoform a (NP_001119600.1).
Immunogen	Peptide with sequence C-HPLTRKNNFGNGRQE corresponding to internal region according to NP_001119600.1.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Peptide ELISA
Recommended Dilutions	Western Blot detection limit 1:32000, Immunohistochemistry 1 ug/ml, Immunohistochemistry-Paraffin, Peptide ELISA Detection limit 1:32000
Application Notes	Western blot: Preliminary experiments in Human Ileum lysates gave no specific signal but low background IHC: Paraffin embedded Human Testis.

Images

Immunohistochemistry-Paraffin: Prokineticin 2 Antibody [NBP1-46142] - 3.75ug/ml staining of paraffin embedded Human Testis. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



Publications

Pitteloud N, Zhang C, Pignatelli D et al. Loss-of-function mutation in the prokineticin 2 gene causes Kallmann syndrome and normosmic idiopathic hypogonadotropic hypogonadism. Proc Natl Acad Sci U S A 2007-10-30 [PMID: 17959774]





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Products Related to NBP1-46142

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF017	Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
HAF109	Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish Peroxidase)]
NB410-28088-1mg	Goat 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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