

Product Datasheet

alpha-1B Adrenergic R/ADRA1B Antibody NBP2-26181

Unit Size: 0.1 mg

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

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NBP2-26181

alpha-1B Adrenergic R/ADRA1B 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

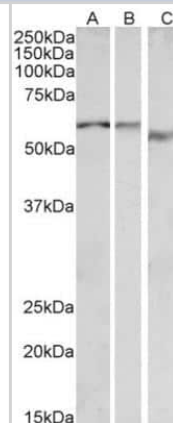
Product Description	
Description	Novus Biologicals Goat alpha-1B Adrenergic R/ADRA1B Antibody (NBP2-26181) is a polyclonal antibody validated for use in WB and ELISA. Anti-alpha-1B Adrenergic R/ADRA1B Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Goat
Gene ID	147
Gene Symbol	ADRA1B
Species	Human, Mouse, Rat, Porcine
Immunogen	Peptide with sequence C-SSTKAKGHNPRSS corresponding to internal region according to NP_000670.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.1 - 0.3 ug/ml, Peptide ELISA Detection limit 1:128000
Application Notes	WB: Approx. 55-60 kDa band observed in human, mouse, rat and porcine heart lysates (calculated MW of 56.8 kDa band according to NP_000670.1).

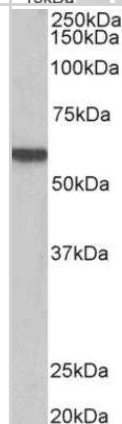


Images

Western Blot: alpha-1B Adrenergic R/ADRA1B Antibody [NBP2-26181] - Human Heart lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Western Blot: alpha-1B Adrenergic R/ADRA1B Antibody [NBP2-26181] - Pig Heart lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.



Publications

Powe DG, Voss MJ, Habashy HO et al. Alpha- and beta-adrenergic receptor (AR) protein expression is associated with poor clinical outcome in breast cancer: an immunohistochemical study. *Breast Cancer Res Treat* 2011-11-01 [PMID: 21298476]



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Products Related to NBP2-26181

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.

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