

Product Datasheet

Activin RIA/ALK-2/Activin Receptor Type 1 Antibody NBP1-33500

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



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Updated 9/25/2025 v.20.1

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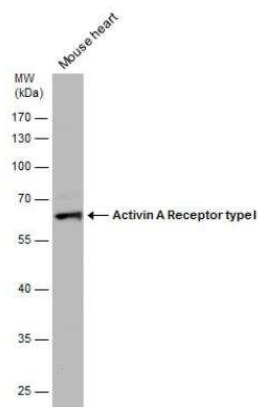


NBP1-33500**Activin RIA/ALK-2/Activin Receptor Type 1 Antibody**

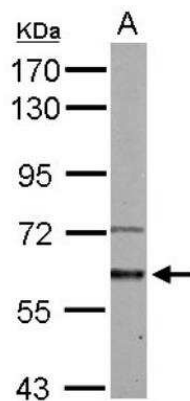
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 1% BSA, 20% Glycerol
Target Molecular Weight	57 kDa
Product Description	
Description	Novus Biologicals Rabbit Activin RIA/ALK-2/Activin Receptor Type 1 Antibody (NBP1-33500) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	90
Gene Symbol	ACVR1
Species	Mouse, Rat
Reactivity Notes	Xenopus laevis (93%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human Activin RIA/ALK-2/Activin Receptor Type 1. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Frozen 1:100-1:1000

Images

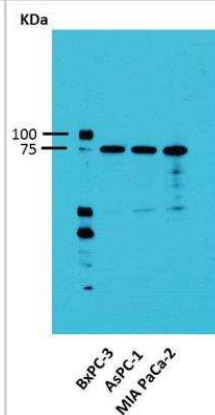
Western Blot: Activin RIA/ALK-2/Activin Receptor Type 1 Antibody [NBP1-33500] - Mouse tissue extract (50 ug) was separated by 10% SDS-PAGE, and the membrane was blotted with Activin A Receptor type I antibody diluted at 1:500.



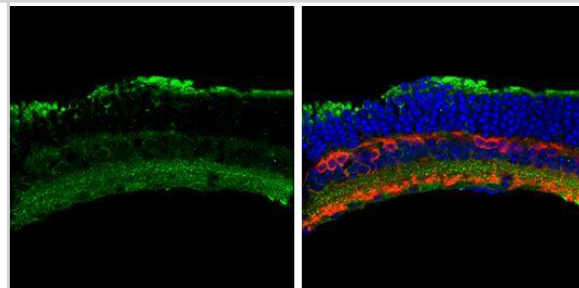
Western Blot: Activin RIA/ALK-2/Activin Receptor Type 1 Antibody [NBP1-33500] - A. 50 ug rat liver lysate/extract 7.5 % SDS-PAGE Activin A Receptor type I antibody dilution: 1:1000



Western Blot: Activin RIA/ALK-2/Activin Receptor Type 1 Antibody [NBP1-33500] - Human pancreatic cancer cell lines. Image provided by verified customer review.



Activin A Receptor type I antibody detects Activin A Receptor type I protein by immunohistochemical analysis.
 Sample: Frozen sectioned adult mouse retina.
 Green: Activin A Receptor type I protein stained by Activin A Receptor type I antibody (NBP1-33500) diluted at 1:250.
 Red: Protein kinase C alpha staining.
 Blue: Fluoroshield with DAPI .
 br>Antigen Retrieval: Trilogy(TM) (EDTA based, pH 8.0) buffer, 15min





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Products Related to NBP1-33500

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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