

# Product Datasheet

## Activin RIA/ALK-2/Activin Receptor Type 1 Antibody - BSA Free NB100-56432

Unit Size: 0.1 mg

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

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**NB100-56432**

Activin RIA/ALK-2/Activin Receptor Type 1 Antibody - BSA Free

**Product Information**

<b>Unit Size</b>	0.1 mg
<b>Concentration</b>	0.5 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Polyclonal
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Purity</b>	Protein G purified
<b>Buffer</b>	PBS containing 0.2% gelatin.

**Product Description**

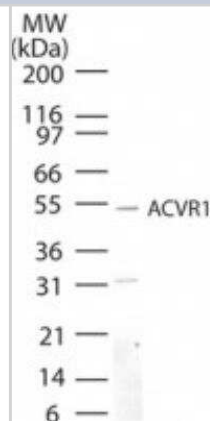
<b>Description</b>	Novus Biologicals Rabbit Activin RIA/ALK-2/Activin Receptor Type 1 Antibody - BSA Free (NB100-56432) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
<b>Host</b>	Rabbit
<b>Gene ID</b>	90
<b>Gene Symbol</b>	ACVR1
<b>Species</b>	Human, Mouse, Rat
<b>Immunogen</b>	A synthetic peptide corresponding to amino acids 475-509 of human ACVR1 was used as immunogen.

**Product Application Details**

<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot 3-5 ug/ml
<b>Application Notes</b>	In human kidney, additional bands are seen at approximately 27 and 14 kD.

**Images**

Western Blot: Activin RIA/ALK-2/Activin Receptor Type 1 Antibody [NB100-56432] - Analysis of Activin RIA/ALK-2/Activin Receptor Type 1 in mouse kidney lysate using this antibody at 5 ug/ml





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### **Products Related to NB100-56432**

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NB820-59231	Human Kidney Whole Tissue Lysate (Adult Whole Normal)
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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### **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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