# **Product Datasheet**

# Activin RIB/ALK-4 Antibody (S08-8D6) NBP3-19558-100ul

Unit Size: 100 ul

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

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# NBP3-19558-100ul

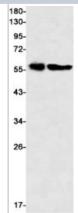
Activin RIB/ALK-4 Antibody (S08-8D6)

ACIIVIII KID/ALK-4 ANIIDOUY (300-000)	
Product Information	
Unit Size	100 ul
Concentration	0.3 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	S08-8D6
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.4), 150mM NaCl, 50% glycerol.
Target Molecular Weight	52 kDa
Product Description	
Host	Rabbit
Gene ID	91
Gene Symbol	ACVR1B
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide of human Activin RIB/ALK-4 (Uniprot # P36896)
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:2000, Immunohistochemistry 1:100-1:500, Immunocytochemistry/ Immunofluorescence 1:50-1:200
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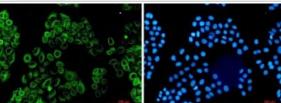


## **Images**

Western Blot: Activin RIB/ALK-4 Antibody (S08-8D6) [NBP3-19558] - Western blot detection of Activin RIB/ALK-4 in CHO-K1 (Lane 1), Rat Brain (Lane 2) lysates using NBP3-19558 (1:500 diluted). Predicted band size: 57kDa. Observed band size: 57kDa.



Immunocytochemistry/Immunofluorescence: Activin RIB/ALK-4 Antibody (S08-8D6) [NBP3-19558] - Immunofluorescence of Activin RIB/ALK-4 (green) in hela using NBP3-19558 at dilution 1/50, and DAPI (blue)







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## Products Related to NBP3-19558-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-39003PEP Activin RIB/ALK-4 Recombinant Protein Antigen

#### 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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