

Product Datasheet

Activin RIA/ALK-2/Activin Receptor Type 1 Antibody (2C1E8) - BSA Free NBP2-61798

Unit Size: 0.1 ml

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

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NBP2-61798

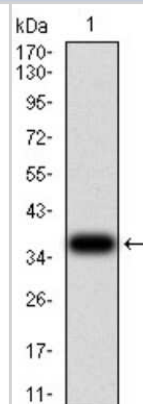
Activin RIA/ALK-2/Activin Receptor Type 1 Antibody (2C1E8) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2C1E8
Preservative	0.05% Sodium Azide
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	57.2 kDa
Product Description	
Host	Mouse
Gene ID	90
Gene Symbol	ACVR1
Species	Human
Immunogen	Purified recombinant fragment of human Activin RIA/ALK-2/Activin Receptor Type 1 (AA: 21-120) expressed in E. Coli.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:200-1:400, ELISA 1:10000

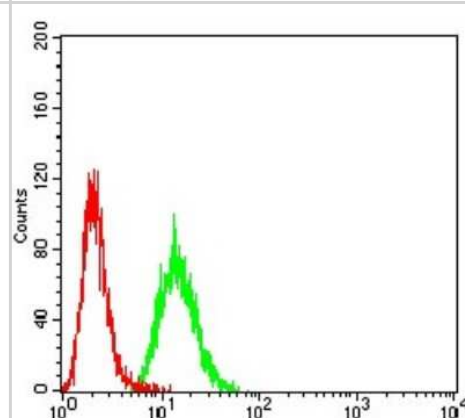


Images

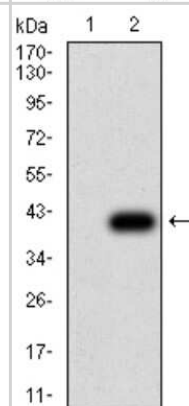
Western Blot: Activin RIA/ALK-2/Activin Receptor Type 1 Antibody (2C1E8) [NBP2-61798] - Analysis using ACVR1 mAb against human ACVR1 (AA: 21-120) recombinant protein. (Expected MW is 37.1 kDa)



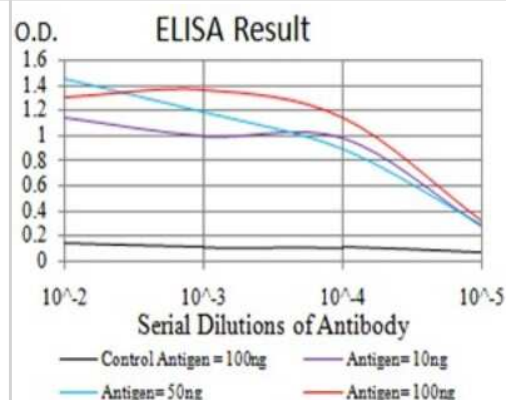
Flow Cytometry: Activin RIA/ALK-2/Activin Receptor Type 1 Antibody (2C1E8) [NBP2-61798] - Analysis of Hela cells using ACVR1 mouse mAb (green) and negative control (red).



Western Blot: Activin RIA/ALK-2/Activin Receptor Type 1 Antibody (2C1E8) [NBP2-61798] - Analysis using ACVR1 mAb against HEK293 (1) and ACVR1 (AA: 21-120)-hlgGFc transfected HEK293 (2) cell lysate.



ELISA: Activin RIA/ALK-2/Activin Receptor Type 1 Antibody (2C1E8) [NBP2-61798] - Black line: Control Antigen (100 ng); Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng)





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Products Related to NBP2-61798

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB100-56432PEP	Activin RIA/ALK-2/Activin Receptor Type 1 Antibody Blocking Peptide

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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