

Product Datasheet

NKX2-4 Antibody - BSA Free

NBP1-91541

Unit Size: 100 ul

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

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NBP1-91541

NKX2-4 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 2% Sucrose
Target Molecular Weight	39 kDa

Product Description

Description	The addition of 50% glycerol is optional for those storing this antibody at -20C and not aliquoting smaller units. However, please note that glycerol may interrupt some downstream antibody applications and should be added with caution.
Host	Rabbit
Gene ID	644524
Gene Symbol	NKX2-4
Species	Human
Immunogen	Synthetic peptide directed towards the C terminal of mouse NKX2-4. Peptide sequence QQPQAPTPAPELEELSPSPPALHGPGGGLAALDAATGDYGGGVLGANLLY. The peptide sequence for this immunogen was taken from within the described region.

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1.0 ug/ml

Images

Western Blot: NKX2-4 Antibody [NBP1-91541] - Titration: 0.2-1 ug/ml,
Positive Control: Human Testis.



Publications

Nagel S, Pommerenke C, Meyer C, MacLeod RAF. NKX2-3 and NKX2-4 Deregulate Megakaryocytic-Erythroid Cell Differentiation in AML International Journal of Molecular Sciences 2021-10-22 [PMID: 34768865] (Western Blot, Block/Neutralize)





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Products Related to NBP1-91541

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-57854PEP	NKX2-4 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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