# **Product Datasheet**

# HOXA2 Antibody - BSA Free NBP2-58865

Unit Size: 100 ul

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



### **Publications: 1**

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Updated 3/16/2025 v.20.1

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# NBP2-58865

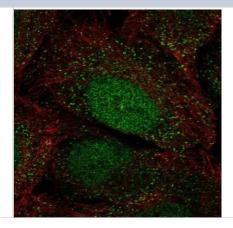
HOXA2 Antibody - BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	3199
Gene Symbol	HOXA2
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: QNSEGKCKSLEDSEKVEEDEEEKTLFEQALSVSGALLEREGYTFQQNALSQQ QAPNGHNGDSQSFPVS
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

#### **Application Notes**

#### Images

Immunocytochemistry/Immunofluorescence: HOXA2 Antibody [NBP2-58865] - Staining of human cell line U-2 OS shows localization to nucleus & vesicles. Antibody staining is shown in green.



#### **Publications**

Yang, Y;Chen, BR;Ye, XC;Ni, LY;Zhang, XY;Liu, YZ;Lyu, TJ;Tian, Y;Fu, YJ;Wang, Y; The chromodomain protein CDYL confers forebrain identity to human cortical organoids by inhibiting neuronatin Cell reports 2024-10-07 [PMID: 39378153]

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# Products Related to NBP2-58865

NBP2-24891	Rabbit IgG Isotype Control
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NBP2-58865PEP	HOXA2 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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