# **Product Datasheet**

# ID2 Antibody - BSA Free NBP1-88630

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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**Publications: 2** 

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## NBP1-88630

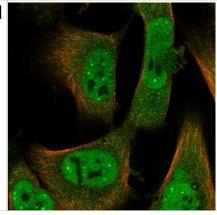
ID2 Antibody - BSA Free

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Product Information	
Unit Size	0.1 ml
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	3398
Gene Symbol	ID2
Species	Human, Mouse
Reactivity Notes	Reactivity in mouse reported in scientific literature (PMID: 23063798).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids:MEILQHVIDYILDLQIALDSHPTIVSLHHQRPGQNQASRTPLTTLNTDISILS LQASEFPSELMSNDSKALCG
Product Application Details	

Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.

# **Images**

Immunocytochemistry/Immunofluorescence: ID2 Antibody [NBP1-88630] - Staining of human cell line U-251 MG shows localization to nucleoplasm, nuclear bodies & cytosol. Antibody staining is shown in green.



#### **Publications**

Liu Y, Harmelink C, Peng Y et al. CHD7 interacts with BMP R-SMADs to epigenetically regulate cardiogenesis in mice. Hum Mol Genet 2014-04-15 [PMID: 24293546] (WB, Mouse)

Harmelink C, Peng Y, DeBenedittis P et al. Myocardial Mycn is essential for mouse ventricular wall morphogenesis. Dev Biol 2013-01-01 [PMID: 23063798]





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## **Products Related to NBP1-88630**

NBP1-88630PEP ID2 Recombinant Protein Antigen

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

#### 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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