## **Product Datasheet**

### BMP-2 Antibody NBP2-56251

Unit Size: 100 ul

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



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Updated 6/7/2021 v.20.1

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#### NBP2-56251

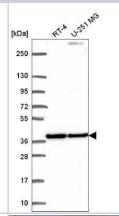
BMP-2 Antibody

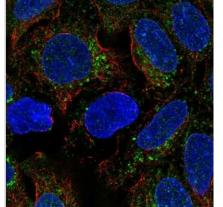
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Product Description	
Host	Rabbit
Gene ID	650
Gene Symbol	BMP2
Species	Human
Reactivity Notes	Mouse 89%
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: RLVNQNASRWESFDVTPAVMRWTAQGHANHGFVVEVAHLEEKQGVSKRHVR IS
Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml
Application Notes	ICC/IF Fixation Permeabilization: Use PFA/Triton X-100.



#### Images

Western Blot: BMP-2 Antibody [NBP2-56251] - Analysis in human cell line RT-4 and human cell line U-251 MG.





Immunocytochemistry/Immunofluorescence: BMP-2 Antibody [NBP2-56251] - Staining of human cell line RT4 shows localization to vesicles. Antibody staining is shown in green.







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#### Products Related to NBP2-56251

NBP2-56251PEP	BMP-2 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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