## **Product Datasheet**

### BMP-4 Antibody (SR1811) NBP3-21639-100ul

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 4/15/2024 v.20.1

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#### NBP3-21639-100ul

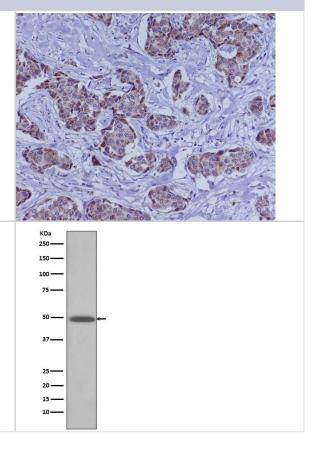
BMP-4 Antibody (SR1811)

Product Information	
Unit Size	100 ul
Concentration	Please see the 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	Monoclonal
Clone	SR1811
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, pH 7.4, 150mM NaCl, 50% glycerol.
Target Molecular Weight	47 kDa
Product Description	
Host	Rabbit
Gene Symbol	BMP4
Species	Human
Specificity/Sensitivity	Detects endogenous levels of total BMP-4
Immunogen	A synthesized peptide derived from human BMP-4 (Uniprot #: P12644)
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:2000, Flow Cytometry 1:50, Immunohistochemistry 1:50- 1:200, Immunocytochemistry/ Immunofluorescence 1:50-1:200, Immunoprecipitation 1:50



#### Images

Immunohistochemistry: BMP-4 Antibody (SR1811) [NBP3-21639] -Immunohistochemical analysis of paraffin-embedded human breast cancer, using NBP3-21639.



Western Blot: BMP-4 Antibody (SR1811) [NBP3-21639] - Western blot analysis using NBP3-21639 in HeLa cell lysate.





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#### Products Related to NBP3-21639-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-34931-10ug	Recombinant Human BMP-4 Protein

#### 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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