

# Product Datasheet

## AP2 alpha Antibody (AP2a 8G8/5) - BSA Free NB100-2639

Unit Size: 0.1 mg

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

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**NB100-2639**

AP2 alpha Antibody (AP2a 8G8/5) - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	0.82 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	AP2a 8G8/5
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS
Target Molecular Weight	50 kDa

Product Description	
Description	Novus Biologicals Mouse AP2 alpha Antibody (AP2a 8G8/5) - BSA Free (NB100-2639) is a monoclonal antibody validated for use in IHC, WB and ChIP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	7020
Gene Symbol	TFAP2A
Species	Human
Immunogen	Bacterially expressed AP-2a/AP-2g fusion protein.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot 1:100 - 1:2000, Immunohistochemistry 1:10 - 1:500, Chromatin Immunoprecipitation (ChIP) 1:10-1:500
Application Notes	Antigen recovery using microwave or pressure cooking required for paraffin embedded tissue. Positive control(s): Extract from breast cancer cell line ZR75-1.





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### **Products Related to NB100-2639**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
H00007020-P01-10ug	Recombinant Human AP2 alpha GST (N-Term) 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.

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