

Product Datasheet

APEX2 Antibody NB100-56625SS

Unit Size: 0.05 ml

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

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Publications: 1

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Updated 6/15/2014 v.20.1

NB100-56625SS

APEX2 Antibody

Product Information	
Unit Size	0.05 ml
Concentration	0.5 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Purity	Protein G purified
Buffer	PBS containing 0.05% BSA
Target Molecular Weight	57 kDa kDa

Product Description	
Host	Rabbit
Gene ID	27301
Gene Symbol	APEX2
Species	Human
Species Reactivity	Human. Predicted cross-reactivity based on sequence identity (not validated): Mouse, Rat.
Specificity/Sensitivity	In HeLa, a 54 kDa band is observed.
Immunogen	This antibody was generated by immunizing rabbits with EELRALDSEGRALLTQHKI (aa122-140) and GQAKTSEAKDEKELRTSF (aa438-455) peptides of human APEX2.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:500-1:1000

Images	
Western Blot: APEX2 Antibody [NB100-56625] - Western blot analysis of APEXL2 in HeLa cell lysates using NB100-56625 at a dilution of 1:500.	

Publications
Karkhanis V, Wang L, Tae S et al. Protein arginine methyltransferase 7 regulates cellular response to DNA damage by methylating promoter histones H2A and H4 of the polymerase delta catalytic subunit gene, POLD1. J Biol Chem. 2012 Aug 24 [PMID: 22761421]



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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 guarantee, please visit www.novusbio.com/guarantee.

