# **Product Datasheet**

# PIK3C2A Antibody (HL1612) - Azide and BSA Free NBP3-25601

Unit Size: 100 ul

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

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#### NBP3-25601

PIK3C2A Antibody (HL1612) - Azide and BSA Free

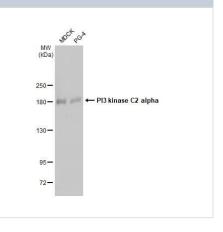
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1612
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS

Product Description	
Host	Rabbit
Gene ID	5286
Gene Symbol	PIK3C2A
Species	Human, Mouse, Rat, Canine, Feline
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of human PIK3C2A. The exact sequence is proprietary.

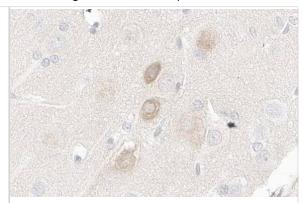
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry, Immunohistochemistry- Paraffin

### **Images**

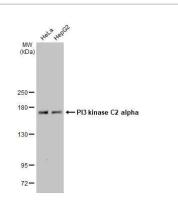
Western Blot: PIK3C2A Antibody (HL1612) - Azide and BSA Free [NBP3 -25601] - Various whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with PI3 kinase C2 alpha antibody [HL1612] (NBP3-25601) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



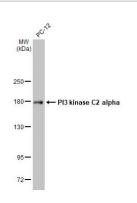
Immunohistochemistry-Paraffin: PIK3C2A Antibody (HL1612) - Azide and BSA Free [NBP3-25601] - PI3 kinase C2 alpha antibody [HL1612] detects PI3 kinase C2 alpha protein by immunohistochemical analysis. Sample: Paraffin-embedded rat brain. PI3 kinase C2 alpha stained by PI3 kinase C2 alpha antibody [HL1612] (NBP3-25601) diluted at 1:100. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



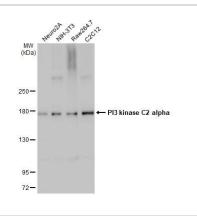
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Western Blot: PIK3C2A Antibody (HL1612) - Azide and BSA Free [NBP3 -25601] - Whole cell extract (30 ug) was separated by 5% SDS-PAGE, and the membrane was blotted with PI3 kinase C2 alpha antibody [HL1612] (NBP3-25601) diluted at 1:500. The HRP-conjugated antirabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Western Blot: PIK3C2A Antibody (HL1612) - Azide and BSA Free [NBP3 -25601] - Various whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with PI3 kinase C2 alpha antibody [HL1612] (NBP3-25601) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.





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# **Products Related to NBP3-25601**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

NBP1-80908PEP PIK3C2A Recombinant Protein Antigen

#### 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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