

# Product Datasheet

## Ki67/MKI67 Antibody [Allophycocyanin] NB110-89717APC

Unit Size: 0.1 ml

Store at 4C in the dark.

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**NB110-89717APC**

Ki67/MKI67 Antibody [Allophycocyanin]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	Allophycocyanin
Purity	Immunogen affinity purified
Buffer	PBS

Product Description	
Host	Rabbit
Gene ID	4288
Gene Symbol	MKI67
Species	Human, Mouse, Rat, Porcine
Reactivity Notes	Ki67/MKI67 Antibody reacted with Rat in in scientific literature (PMID: 24275061). Use in Porcine reported in scientific literature (PMID:32132871).
Marker	Proliferation Marker
Immunogen	The immunogen for this KI67/MKI67 Antibody was made using a synthetic peptide from the internal region of Mouse KI67/MKI67, between aminoacids 1850-1950 (1899-1916) Uniprot# E9PVX6.

Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Knockout Validated
Recommended Dilutions	Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Knockout Validated
Application Notes	Optimal dilution of this antibody should be experimentally determined.

**Publications**

Kumari P, Saha I, Narayanan A et al. Essential role of HCMV deubiquitinase in promoting oncogenesis by targeting anti-viral innate immune signaling pathways. Cell Death Dis. 2017-10-05 [PMID: 28981114]

Li H, Yu Y, Zhao Y et al Small molecule inhibitor agerafenib effectively suppresses neuroblastoma tumor growth in mouse models via inhibiting ERK MAPK signaling. Cancer Lett. 2019-08-10 [PMID: 31100410] (IHC-P, Mouse)

Details:

Citation using the Allophycocyanin version of this antibody.





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### **Products Related to NB110-89717APC**

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IC1051A	Rabbit IgG Isotype Control (60024B) [Allophycocyanin]
NB110-89719PEP	Ki67/MKI67 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
DY7617-05	Ki67/MKI67 [Biotin]

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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.

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