Product Datasheet

AKT3 Antibody (66C1247) - Azide and BSA Free NBP2-80567

Unit Size: 0.1 mg

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

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP2-80567

Updated 9/9/2025 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications Submit a review at www.novusbio.com/reviews/destination/NBP2-80567



NBP2-80567

AKT3 Antibody (66C1247) - Azide and BSA Free

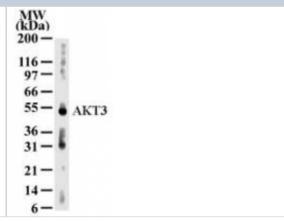
0.1 mg
0.5 mg/ml
Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Monoclonal
66C1247
No Preservative
IgG1
Protein G purified
PBS

Product Description	
Description	Novus Biologicals Mouse AKT3 Antibody (66C1247) - Azide and BSA Free (NB600-1298) is a monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	10000
Gene Symbol	AKT3
Species	Human, Mouse, Rat
Immunogen	This monoclonal antibody was raised against a synthetic peptide corresponding to amino acid residues 119-136 (CSPTSQIDNIGEEEMDAS) of human Akt3, GenBank no. gi 4574744 gb AAD24196.1 AF135794_1. This sequence is identical in human, mouse, rat, cow, dog, and chicken.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:100-1:2000, Immunocytochemistry/ Immunofluorescence
Application Notes	Western Blot: Predicted molecular weight: 50 kDa.

Images

Western Blot: AKT3 Antibody (66C1247) - Azide and BSA Free [NBP2-80567] - Analysis for AKT3 using NB600-1298 at 2 ug/ml dilution against 30 ug/lane of human kidney lysate. Image from the standard format of this antibody.







Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

Products Related to NBP2-80567

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) NB100-56345PEP AKT3 Antibody Blocking Peptide

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

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-80567

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

