

Product Datasheet

PKA C alpha Antibody (6D2.1) - BSA Free NBP2-62195

Unit Size: 0.1 mg

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-62195

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/NBP2-62195



NBP2-62195

PKA C alpha Antibody (6D2.1) - BSA Free

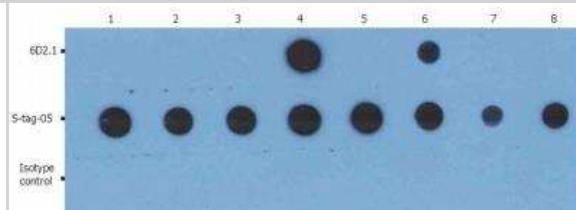
Product Information	
Unit Size	0.1 mg
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C. Do not freeze.
Clonality	Monoclonal
Clone	6D2.1
Preservative	15mM Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	Phosphate buffered saline (PBS), pH 7.4
Target Molecular Weight	40 kDa

Product Description	
Description	Novus Biologicals Mouse PKA C alpha Antibody (6D2.1) - BSA Free (NBP2-62195) is a monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	5566
Gene Symbol	PRKACA
Species	Human
Specificity/Sensitivity	The antibody C-50 reacts with Cytokeratin peptides 5 and 18 (58 and 45 kDa). Cytokeratins are a member of intermediate filaments subfamily represented in epithelial tissues.
Immunogen	Peptide corresponding to amino acids ESPAQNTAHLQDFERIK of human proteinkinase A c alpha (PKAc alpha).

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1 ug/ml

Images

Dot Blot: PKA C alpha Antibody (6D2.1) [NBP2-62195] - analysis of GST and GST-fusion proteins using anti-PKAc (6D2.1) and anti-GST (S-tag-05; cat. no. NBP1-48359). The total amount of material spotted on the nitrocellulose membrane is 5 ng/spot. Lane 1: GST-Akt1 Lane 2: GST-Akt2 Lane 3: GST-Akt3 Lane 4: GST-PKAc alpha Lane 5: GST-PKAc beta Lane 6: GST-PKAc gamma Lane 7: GST-MEK 1 Lane 8: GST





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 NBP2-62195

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)

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/NBP2-62195

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

