Product Datasheet

AKT2 Antibody (302514) [Janelia Fluor® 549] FAB2315I

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB2315I

Application Notes

AKT2 Antibody (302514) [Janelia Fluor® 549]

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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	Monoclonal
Clone	302514
Preservative	0.05% Sodium Azide
Isotype	lgG3
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	208
Gene Symbol	AKT2
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse, and rat Akt2. Detects human Akt2 in direct ELISAs and endogenous Akt2 in Western blots. In direct ELISAs and Western blots, no cross-reactivity with recombinant human (rh) Akt1 or rhAkt3 is observed.
Immunogen	S. frugiperda insect ovarian cell line Sf 21-derived recombinant human Akt2 Asn2-Glu481 Accession # P31751
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot



Optimal dilution of this antibody should be experimentally determined.



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 FAB2315I

NBP2-55812PEP AKT2 Recombinant Protein Antigen

236-EG-200 EGF [Unconjugated]

NBL1-07442 AKT2 Overexpression Lysate 291-G1-200 IGF-I/IGF-1 [Unconjugated]

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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