# **Product Datasheet**

# AKT2 Antibody (OTI4H7) [PE/Cy7] NBP2-70146PECY7

Unit Size: 0.1 ml

Store at 4C in the dark. Do not freeze.

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## NBP2-70146PECY7

AKT2 Antibody (OTI4H7) [PE/Cy7]

AKTZ AHIIDOUY (OTI4HT) [PE/Gy7]	
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. Do not freeze.
Clonality	Monoclonal
Clone	OTI4H7
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	PE/Cy7
Purity	Immunogen affinity purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	208
Gene Symbol	AKT2
Species	Human, Mouse, Rat
Immunogen	Full length recombinant protein of human AKT2 (NP_001617) produced in HEK293T cells.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined. For optimal results using our Tandem dyes, please avoid prolonged exposure to light or extreme temperature fluctuations. These can lead to irreversible degradation or decoupling. When staining intracellular targets, specific attention to the fixation and permeabilization steps in your flow protocol may be required. Please contact our technical support team at technical@novusbio.com if you have any questions.





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### Products Related to NBP2-70146PECY7

NBP1-97005PECY7 Mouse IgG1 Isotype Control (MG1) [PE/Cy7]

NBP2-55812PEP AKT2 Recombinant Protein Antigen

236-EG-200 EGF [Unconjugated]

NBL1-07442 AKT2 Overexpression Lysate

#### 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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