# **Product Datasheet**

# AKT1 [p Ser473] Antibody (104A282) [Biotin] NBP2-27399B

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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## NBP2-27399B

**Application Notes** 

AKT1 [p Ser473] Antibody (104A282) [Biotin]

AKT1 [p Ser4/3] Antibody (104A282) [Biotin]	
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	104A282
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Conjugate	Biotin
Purity	Protein G purified
Buffer	PBS
Target Molecular Weight	55.7 kDa
Product Description	
Host	Mouse
Gene ID	207
Gene Symbol	AKT1
Species	Human, Mouse, Rat, Rabbit
Specificity/Sensitivity	Clone 104A282 detects specifically the Ser 473 phosphorylated form of AKT1.
Immunogen	This AKT phospho Ser473 monoclonal antibody is made to a synthetic peptide containing phosphorylated serines at amino acid residues 473 of human AKT1.
Notes	This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin

Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to NBP2-27399B**

NBP2-29370 Streptavidin Native Protein

IC002B Mouse IgG1 Isotype Control (11711) [Biotin]

NBP2-52121-0.05mg Recombinant Human AKT1 His Protein

210-TA-005 TNF-alpha [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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