# **Product Datasheet**

# AKT Antibody (281046) [Biotin] FAB2055B

Unit Size: 0.1 ml

Store at 4C in the dark.

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# **FAB2055B**

**Application Notes** 

AKT Antibody (281046) [Biotin]

AKT Antibody (281046) [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	281046
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	Biotin
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	207
Gene Symbol	AKT1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse and rat Akt in direct ELISAs and Western blots.
Immunogen	E. coli-derived recombinant human Akt1 Ser2-Ala480 Accession # P31749
Product Application Details	
Applications	Western Blot, Simple Western, Immunohistochemistry, CyTOF-ready, Immunocytochemistry, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Simple Western, Immunohistochemistry, Intracellular Staining by Flow Cytometry, Immunocytochemistry, CyTOF-ready

Optimal dilution of this antibody should be experimentally determined.





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## **Products Related to FAB2055B**

NBP2-27231B Mouse IgG2b Isotype Control (MPC-11) [Biotin]

210-TA-005 TNF-alpha [Unconjugated]
DYC887B-2 AKT [p Ser473] [Biotin]

DVE00 VEGF [HRP]

#### 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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