## **Product Datasheet**

# AKT [p Ser473] Antibody (545007) [mFluor Violet 450 SE] FAB887MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



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### **FAB887MFV450**

AKT In Ser4731 Antibody (545007) [mFluor Violet 450 SF]

AKT [p Ser4/3] Antibody (545007) [mFluor Violet 450 SE]	
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	545007
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	mFluor Violet 450 SE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	207
Gene Symbol	AKT1
Species	Human, Mouse
Specificity/Sensitivity	Detects human and mouse Akt1, Akt2 and Akt3, when phosphorylated at S473, S474 and S472, respectively.
Immunogen	Phosphopeptide containing the human Akt (S473) site
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. 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, Simple Western
Recommended Dilutions	Western Blot, Simple Western

Product Application Details	
Applications	Western Blot, Simple Western
Recommended Dilutions	Western Blot, Simple Western
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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#### **Products Related to FAB887MFV450**

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

DVE00 VEGF [HRP]

AF835 Caspase-3 Antibody [Unconjugated] - Active

#### 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

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