

Product Datasheet

AKT1 Antibody (710022) [DyLight 488] FAB6815K

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB6815K

AKT1 Antibody (710022) [DyLight 488]

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	710022
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 488
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
Specificity/Sensitivity	Detects human AKT1 with Glu17Lys mutation in Western blots. In Western blots, no cross-reactivity with 293EBNA human EBV-expressing embryonic kidney cell line transfectant expressing wild type AKT1 is detected.
Immunogen	Synthetic peptide containing human Akt1 Ala5-Lys30 with Glu17Lys mutation Accession # P31749
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to FAB6815K

NBP1-97005G	Mouse IgG1 Isotype Control (MG1) [DyLight 488]
NBP2-52121-0.05mg	Recombinant Human AKT1 His Protein
210-TA-005	TNF-alpha [Unconjugated]
DYC2289C-2	AKT1 [p Ser473] [Biotin]

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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