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Anti-Avi-Tag Monoclonal Antibody (5G11)

Cat #: ABT2210 Size: 50µl/200µl/200µl×5

Product Information

	Product Name: Anti-Avi-Tag Monoclonal Antibody (5G11)		
	Applications: WB		Isotype: Mouse IgG
	Reactivity: All Species Expected		
REF	Catalog Number: ABT2210	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
ŷ	Storage: Store at -20°C. Avoid repeated	Λ	Note: Contain sodium azide.
1	freeze / thaw cycles.	<u>۲:۷</u>	

<u>Background</u>: The Avi tag is a biotin-acceptor peptide1, GLNDIFEAQKIEWHE. The 15-residue peptide served as a substrate mimic for biotin ligase (BirA), which usually recognizes the much larger protein domain.

<u>Application Notes</u>: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:5000).

Storage Buffer: Liquid in PBS, pH 7.4, containing 0.02% Sodium Azide as preservative and 50% Glycerol.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

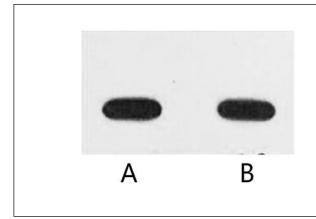


Fig. Western blot analysis of Avi taged recombinant protein with anti-Avi tag monoclonal Antibody (5G11) at 1:5000 (lane A) and 1:10000 (lane B) dilutions, seperately.



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