


#7055 Store at -20C	Anti-biotin, AP-linked Antibody	
		Orders: 877-616-CELL (2355) orders@cellsignal.com
		Support: 877-678-TECH (8324)
		Web: info@cellsignal.com cellsignal.com
3 Trask Lane Danvers Massachusetts 01923 USA		

For Research Use Only. Not for Use in Diagnostic Procedures.

Applications:	Reactivity:	Source/Isotype:
W	All	Goat
Product Usage Information	Recommended Antibody Dilutions: 1:1000-1:3000	
Storage	Supplied in 10mM sodium HEPES (pH 7.5), 150 mM NaCl, 2 mg/ml bovine serum albumin (BSA) and 50% glycerol. Store at -20°C. <i>Do not aliquot the antibody.</i> This product is stable for 60 months when stored at -20C.	
Description	Affinity purified goat anti-biotin antibody is conjugated to calf intestinal alkaline phosphatase. This product has been optimized for the detection of biotinylated protein molecular weight standards in western blotting applications.	
Background	The alkaline phosphatase (AP) conjugated secondary antibodies are utilized in conjunction with specific chemiluminescent or other substrates for detection on Western blots. One of the advantages of AP conjugation is that the reaction rate remains linear for a long period of time.	

Species Reactivity Species reactivity is determined by testing in at least one approved application (e.g., western blot).

Applications Key **W:** Western Blotting

Cross-Reactivity Key **All:** All Species Expected

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