T7-Tag Antibody	
	Orders: 877-616-CELL (2355) orders@cellsignal.com
10	Support: 877-678-TECH (8324)
#6885	Web: info@cellsignal.com cellsignal.com
9#	3 Trask Lane   Danvers   Massachusetts   01923   USA
For Research Use Only. Not for Use in Diagnostic Procedures.	

	Sensitivity: Source/Isotype: ansfected Only Rabbit		
Product Usage Information	<b>Application</b> Western Blotting	Dilution 1:1000	
Storage	Supplied in 10 mM sodium HEPES (pH 7 20°C. Do not aliquot the antibody.	.5), 150 mM NaCl, 100 $\mu g/ml$ BSA and 50% glycerol. Store at –	
Specificity/Sensitivi	ity T7-Tag Antibody recognizes transfected	levels of total T7 protein.	
Source / Purificatio	<b>rce / Purification</b> Polyclonal antibodies are produced by immunizing animals with a synthetic T7 peptide. Antibodies are produced by immunizing animals with a synthetic T7 peptide. Antibodies are produced by immunizing animals with a synthetic T7 peptide. Antibodies are produced by immunizing animals with a synthetic T7 peptide.		
Background		and detection of proteins using immunoblotting, ing techniques. Because of their small size, they are unlikely to properties.	
	the T7 bacteriophage gene10. The T7 ta	of an 11-residue peptide encoded from the leader sequence of ig has been used extensively as a general epitope tag in many stem that is based on T7 RNA polymerase expression systems	
Background Refere	nces 1. Studier, F.W. and Moffatt, B.A. (1986) J	Mol Biol 189, 113-30.	
Species Reactivity	Species reactivity is determined by testi	ng in at least one approved application (e.g., western blot).	
Western Blot Buffe		IMPORTANT: For western blots, incubate membrane with diluted primary antibody in 5% w/v BSA, 1X TBS, 0.1% Tween® 20 at 4°C with gentle shaking, overnight.	
Applications Key	W: Western Blotting	W: Western Blotting	
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