

**bs-16404R****[ Primary Antibody ]****ZSCAN2/ZNF854 Rabbit pAb****Bioss**  
ANTIBODIES

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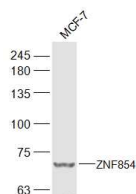
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**— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:500-2000)
<b>Clonality:</b> Polyclonal		<b>Reactivity:</b> Human (predicted: Mouse, Rat, Pig, Sheep, Cow, Horse)
<b>GeneID:</b> 54993	<b>SWISS:</b> Q7Z7L9	
<b>Target:</b> ZSCAN2/ZNF854		<b>Predicted MW.:</b> 70 kDa
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human ZSCAN2/ZNF854: 101-200/614.		<b>Subcellular Location:</b> Nucleus
<b>Purification:</b> affinity purified by Protein A		
<b>Concentration:</b> 1mg/ml		
<b>Storage:</b> 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
<b>Background:</b> The protein encoded by this gene contains several copies of zinc finger motif, which is commonly found in transcriptional regulatory proteins. Studies in mice show that this gene is expressed during embryonic development, and specifically in the testis in adult mice, suggesting that it may play a role in regulating genes in germ cells. Alternative splicing of this gene results in several transcript variants encoding different isoforms. [provided by RefSeq, Jul 2008]		

**— VALIDATION IMAGES —**

Sample: MCF-7(Human) Cell Lysate at 30 ug  
Primary: Anti-ZNF854 (bs-16404R) at 1/300  
dilution Secondary: IRDye800CW Goat Anti-  
Rabbit IgG at 1/20000 dilution Predicted band  
size: 70 kD Observed band size: 70 kD