

**bs-19299R****[ Primary Antibody ]****NMT55 Rabbit pAb****Bioss**  
**ANTIBODIES**

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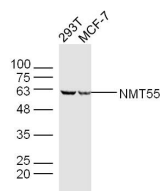
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**— DATASHEET —**

<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, Rabbit, Pig, Sheep, Cow, Dog, Horse)
<b>GeneID:</b> 4841	<b>SWISS:</b> Q15233	<b>Predicted MW.:</b> 54 kDa
<b>Target:</b> NMT55		<b>Subcellular Location:</b> Nucleus
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human NMT55: 21-120/471.		
<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> This gene encodes an RNA-binding protein which plays various roles in the nucleus, including transcriptional regulation and RNA splicing. A rearrangement between this gene and the transcription factor E3 gene has been observed in papillary renal cell carcinoma. Alternatively spliced transcript variants have been described. Pseudogenes exist on Chromosomes 2 and 16. [provided by RefSeq, Feb 2009]		

**— VALIDATION IMAGES —**

Sample: 293T (human) Cell Lysate at 40 ug MCF-7 (human) Lysate at 40 ug  
Primary: Anti-alpha smooth muscle Actin (bs-10196R) at 1/300 dilution  
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution  
Predicted band size: 54 kD Observed band size: 60 kD

**— SELECTED CITATIONS —**

- **[IF=2.299]** Zhao Z et al. LncNONO-AS regulates AR expression by mediating NONO. Theriogenology. 2019 Nov 7. pii: S0093-691X(19)30479-0. WB, ICC ;Goat. 31732162