## bs-3998R

## [ Primary Antibody ]

## Fibrillarin Rabbit pAb



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- DATASHEET		400-901-9800	
Host: Rabbit	<b>lsotype:</b> IgG	Applications: WB (1:500-2000)	
Clonality: Polyclonal		<b>ELISA</b> (1:5000-10000)	
GenelD: 2091	SWISS: P22087	Reactivity: Human (predicted: Mouse,	
Target: Fibrillarin		Rat, Pig, Cow, Dog)	
Immunogen: KLH conjugated synthetic peptide derived from human Fibrillarin: 81-180/321.			
Purification: affinity purified by Protein A		Predicted MW.: <sup>35 kDa</sup>	
Concentration: 1mg/ml		Subcellular Martine	
<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.		Subcellular Location: <sup>Nucleus</sup>	
<b>Background:</b> Involved in pre-rRNA processing. Utilizes the methyl donor S- adenosyl-L-methionine to catalyze the site-specific 2'-hydroxyl methylation of ribose moieties in pre-ribosomal RNA. Site specificity is provided by a guide RNA that base pairs with the substrate. Methylation occurs at a characteristic distance from the sequence involved in base pairing with the guide RNA.		yl	