

bs-12399R**[Primary Antibody]****BioSS**
ANTIBODIES

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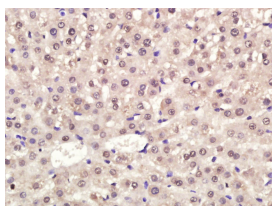
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Multicilin Rabbit pAb**— DATASHEET —**

Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) Reactivity: Rat (predicted: Human, Mouse, Dog, Horse) Predicted MW.: 42 kDa Subcellular Location: Nucleus
Clonality: Polyclonal		
GeneID: 345643	SWISS: D6RGH6	
Target: Multicilin		
Immunogen: KLH conjugated synthetic peptide derived from human Multicilin: 281-385/385.		
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		
Storage: 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.		
Background: Transcription regulator required for multiciliate cell differentiation. Acts by promoting transcription of genes required for multiciliate cell formation. Probably acts in a multiprotein complex (By similarity). Plays a role in mitotic cell cycle progression by promoting cell cycle exit.		

— VALIDATION IMAGES —

Paraformaldehyde-fixed, paraffin embedded Rat liver; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with Multicilin Polyclonal Antibody, Unconjugated (bs-12399R) at 1:400 overnight at 4°C, DAB staining.