bs-17356R

[Primary Antibody]

HOPX Rabbit pAb



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– DATASHEET –––––		400-901-9800
Host: Rabbit Clonality: Polyclonal	Isotype: IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500)
GenelD: 84525 Target: HOPX	SWISS: Q9BPY8	IF (1:100-500) ICC/IF (1:100-500) ELISA (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human HOPX: 21-73/73.		: Reactivity: Rat (predicted: Human, Mouse, Pig, Cow, Horse)
 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. 		Predicted MW.: ^{8 kDa} Subcellular Location: ^{Nucleus}
Background: The protein encoded by this gene is a homeodomain protein that lacks certain conserved residues required for DNA binding. It was reported that choriocarcinoma cell lines and tissues failed to express this gene, which suggested the possible involvement of this gene in malignant conversion of placental trophoblasts. Studies in mice suggest that this protein may interact with serum response factor (SRF) and modulate SRF-dependent cardiac- specific gene expression and cardiac development. Multiple alternatively spliced transcript variants have been identified for this gene. [provided by RefSeq, Feb 2009]		vas of rum