

Antibody type:	Polyclonal Antibody
Applications:	WB IHC IF IP
Reactivity:	Human Mouse Rat
Molecular Weight:	60kDa
lmmunogen:	Recombinant protein of human PUF60
Gene ID:	22827
Swiss-Prot No.:	Q9UHX1
Altername:	FIR;RoBPI;SIAHBP1;VRJS
Source:	Rabbit
Isotype:	lgG
Purification:	Affinity purification
Storage/Stability:	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Background:	This gene encodes a nucleic acid-binding protein that plays a role in a variety of nuclear processes, including pre-mRNA splicing and transcriptional regulation. The encoded protein forms a complex with the far upstream DNA element (FUSE) and FUSE-binding protein at the myelocytomatosis oncogene (MYC) promoter. This complex represses MYC transcription through the core-TFIIH basal transcription factor. Alternatively spliced transcript variants encoding multiple isoforms have

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	been observed for this gene.
Dilution:	WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100 IP 1:20 - 1:50
Shipping&Stablity:	Aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.