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ILF3 (YD13357) Rabbit mAb

货号: **AYD11176**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC
推荐浓度	
理论分子量	95kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa,HepG2,Jurkat,U-87MG,mouse thymus
细胞定位	Nucleus, nucleolus, Cytoplasm
纯化	亲和纯化

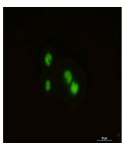
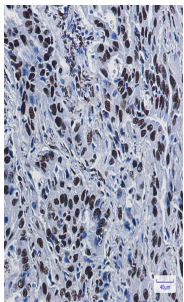
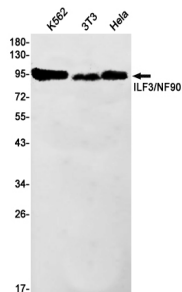
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靶点信息

研究背景	This gene encodes a double-stranded RNA (dsRNA) binding protein that complexes with other proteins, ds RNAs, small noncoding RNAs, and mRNAs to regulate gene expression and stabilize mRNAs. This protein (NF90, ILF3) forms a heterodimer with a 45 kDa transcription factor (NF45, ILF2) required for T-cell expression of interleukin 2. This complex has been shown to affect the redistribution of nuclear mRNA to the cytoplasm. Knockdown of NF45 or NF90 protein retards cell growth, possibly by inhibition of mRNA stabilization. In contrast, an isoform (NF110) of this gene that is predominantly restricted to the nucleus has only minor effects on cell growth when its levels are reduced. Alternative splicing results in multiple transcript variants encoding distinct isoforms.
基因ID	3609
基因名	ILF3
Swiss	Q12906 (https://www.uniprot.org/uniprotkb/Q12906/entry)
别名	ILF3 (YD13357),ILF3 (YD13357) Rabbit mAb,ILF3,Double-stranded RNA-binding protein 76,M-phase phosphoprotein 4,Nuclear factor associated with dsRNA,Nuclear factor of activated T-cells 90 kDa,Translational control protein 80,DRBF,MPHOSPH4,NF90

产品验证



实验步骤

