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anti-ESRP2 antibody (AA 21-120) (Biotin)



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Quantity:	100 μL	
Target:	ESRP2	
Binding Specificity:	AA 21-120	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This ESRP2 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ESRP2
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow
Purification:	Purified by Protein A.

Target Details

Target:	ESRP2
Alternative Name:	ESRP2 (ESRP2 Products)

Target Details

Background:	Synonyms: Epithelial splicing regulatory protein 2, ESRP 2, ESRP2, ESRP2_HUMAN, FLJ21918,		
	FLJ22248, RBM35B, RNA binding mot protein 35A, RNA binding mot protein 35B, RNA binding		
	protein 35B, RNA-binding mot protein 35B, RNA-binding protein 35B.		
	Background: mRNA splicing factor that regulates the formation of epithelial cell-specific		
	isoforms. Specifically regulates the expression of FGFR2-IIIb, an epithelial cell-specific isoform		
	of FGFR2. Also regulates the splicing of CD44, CTNND1, ENAH, 3 transcripts that undergo		
	changes in splicing during the epithelial-to-mesenchymal transition (EMT). Acts by directly		
	binding specific sequences in mRNAs. Binds the GU-rich sequence motifs in the ISE/ISS-3, a		
	cis-element regulatory region present in the mRNA of FGFR2.		
Gene ID:	80004		
Application Details			
Application Notes:	WB 1:300-5000		
	IHC-P 1:200-400		
	IHC-F 1:100-500		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 μg/μL		
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and		
	50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be		
	handled by trained staff only.		
Storage:	-20 °C		
Storage Comment:	Store at -20°C for 12 months.		
Expiry Date:	12 months		