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Datasheet for ABIN7151940 anti-ESRP2 antibody (AA 615-720) (HRP)



Overview

Quantity:	100 µg
Target:	ESRP2
Binding Specificity:	AA 615-720
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ESRP2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Epithelial splicing regulatory protein 2 protein (615-720AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	ESRP2
Alternative Name:	ESRP2 (ESRP2 Products)
Background:	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

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	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.
	Aliases: Epithelial splicing regulatory protein 2 antibody, ESRP 2 antibody, ESRP2 antibody,
	ESRP2_HUMAN antibody, FLJ21918 antibody, FLJ22248 antibody, RBM35B antibody, RNA
	binding motif protein 35A antibody, RNA binding motif protein 35B antibody, RNA binding
	protein 35B antibody, RNA-binding motif protein 35B antibody, RNA-binding protein 35B
	antibody
UniProt:	Q9H6T0
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4
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,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.