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## Datasheet for ABIN7159741 anti-MCRS1 antibody (AA 1-138) (HRP)



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Quantity:	100 µg
Target:	MCRS1
Binding Specificity:	AA 1-138
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MCRS1 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Microspherule protein 1 protein (1-138AA)
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	MCRS1
Alternative Name:	MCRS1 (MCRS1 Products)
Background:	Background: Modulates the transcription repressor activity of DAXX by recruiting it to the
	nucleolus (PubMed:11948183). As part of the NSL complex it may be involved in acetylation of

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	nucleosomal histone H4 on several lysine residues (PubMed:20018852). Putative regulatory
	component of the chromatin remodeling INO80 complex which is involved in transcriptional
	regulation, DNA replication and probably DNA repair. May also be an inhibitor of TERT
	telomerase activity (PubMed:15044100). Binds to G-quadruplex structures in mRNA
	(PubMed:16571602). Binds to RNA homopolymer poly(G) and poly(U) (PubMed:16571602).
	Aliases: 58 kDa microspherule protein antibody, Cell cycle regulated factor (78 kDa) antibody,
	Cell cycle regulated factor p78 antibody, Cell cycle-regulated factor p78 antibody, ICP22BP
	antibody, INO80 complex subunit J antibody, MCRS 1 antibody, MCRS 2 antibody, MCRS1
	antibody, MCRS1_HUMAN antibody, MCRS2 antibody, Microspherule protein 1 antibody, MSP
	58 antibody, MSP58 antibody, p78 antibody
UniProt:	Q96EZ8
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.

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