

MYSM1 Antibody

Cat. No.:	HY-P80939
Synonyms:	MYSM1 Antibody is a non-conjugated and Rabbit originated polyclonal antibody about 95 kDa, targeting to MYSM1. It can be used for WB,IHC-P assays in the background of Human, Mouse.
Host:	Rabbit
Reactivity:	Human, Mouse
Conjugation:	Non-conjugated
SwissProt ID:	Q5VVJ2
Molecular Weight:	Predicted band size: 95 kDa

PROPERTIES

Formulation	Supplied in PBS (pH 7.4), 0.05% NaN ₃ , 40% Glycerol.	
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.	
Appearance	Liquid	
Application & Dilution Ratio	Application	Dilution Ratio
	WB	1:500-1:1,000
	IHC	1:50-1:100
Shipping	Shipping with blue ice.	

DESCRIPTION

Background	MYSM1: Enables histone binding activity; peptidase activity; and transcription coactivator activity. Involved in several processes, including chromatin remodeling; monoubiquitinated histone H2A deubiquitination; and positive regulation of transcription by RNA polymerase II. Located in nucleolus and nucleoplasm. Part of protein-containing complex. Implicated in diabetic retinopathy. [provided by Alliance of Genome Resources, Apr 2022]
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Caution: Product has not been fully validated for medical applications. For research use only.

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