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## Product Data Sheet

## SMYD4 Antibody (YA671)

Cat. No.:	HY-P80896
Synonyms:	SMYD4 Antibody (YA671) is a non-conjugated and Mouse origined monoclonal antibody about 89 kDa, targeting to SMYD4 (7C8). It can be used for WB assays with tag free, in the
	background of Human.
Host:	Mouse
Reactivity:	Human
Conjugation:	Non-conjugated
SwissProt ID:	Q8IYR2
Research Field:	Cancer
Molecular Weight:	Predicted band size: 89 kDa

PROPERTIES		
Formulation	Supplied in 1*PBS (pH 7.3), 50% glycerol and 0.5% BSA. Pre-	servative: 0.02% sodium azide.
Purity	affinity purified	
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycl	es.
Appearance	Liquid	
Application & Dilution Ratio	Application	Dilution Ratio
	WB	1:500-1:1,000
Shipping	Shipping with blue ice.	

DESCRIPTION	
Background	SMYD4 (7C8): Predicted to enable metal ion binding activity and methyltransferase activity. Involved in heart development. Predicted to be located in cytoplasm and nucleus. [provided by Alliance of Genome Resources, Apr 2022]

## Caution: Product has not been fully validated for medical applications. For research use only.

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