

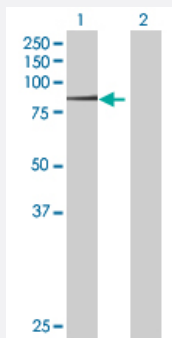
MaxPab®

MYST2 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00011143-B01P

Size 50 ug

Applications

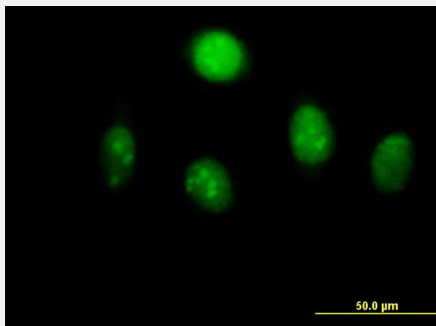


Western Blot (Transfected lysate)

Western Blot analysis of MYST2 expression in transfected 293T cell line ([H00011143-T01](#)) by MYST2 MaxPab polyclonal antibody.

Lane 1: MYST2 transfected lysate(67.21 KDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to MYST2 on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human MYST2 protein.

Immunogen

MYST2 (NP_008998.1, 1 a.a. ~ 611 a.a) full-length human protein.

Sequence	MPRRKRNAGSSSDGTEDSDFSTDLEHTDSSSEDGTSRRSARVTRSSARLSQSSQDSSPVRNLQ SFGTEEPAYSTRRVTRSQQQPTPVTPKKYPLRQTRSSGSETEQVVDVDFSDRETKNTADHDESPPR TPTGNAPSSSEDIDISSPNVSHDESIKDMSLKDSGSDLSHRPKRRRFHESYNFNMKCPTPGCNS LGHLTGKHERHFSISGCPLYHNLSADECKVRAQSRDKQIEERMLSHRQDDNNRHATR HQAPTER QLRYKEKVAELRKKRNSGLSKEQKEKYMHRQTYGNTREPLENLTSEYDLDFRRAQARASED LEKLRLQGQITEGSMIKTIAFGRYELDTWYHSPYPEEYARLGRLYMCEFCCLKYMKSQTLRRHMAK CVWKHPPGDEMYRKGSISVFEVDGKKNKIYCQNLCLLAKFLDHKTLYDVEPFLFYVMTEADNTG CHLIGYFSKEKNSFLNYNVSCILTMPQYMRQGYGKMLIDFSYLLSKVEEKVGSERPLSDLGLISYR SYWKEVLLRYLHNFQGKEISIKEISQETAVNPVDIVSTLQALQMLKYWKKGKHLVLKRQDLIDEWIAK EAKRSNSNKTMDPSCCLKWTPPKGT
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (99); Rat (99)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

Immunofluorescence

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Gene Info — MYST2

Entrez GeneID	11143
GeneBank Accession#	NM_007067.3
Protein Accession#	NP_008998.1

Gene Name	MYST2
Gene Alias	HBO1, HBOA, KAT7
Gene Description	MYST histone acetyltransferase 2
Omim ID	609880
Gene Ontology	Hyperlink
Other Designations	histone acetyltransferase

Disease

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- [Diabetes Mellitus](#)
- [Edema](#)