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Datasheet for ABIN524561
anti-MYST2 antibody (AA 1-611)

2 Images

Overview

Quantity:	100 µL
Target:	MYST2
Binding Specificity:	AA 1-611
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYST2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)

Product Details

Purpose:	Rabbit 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:	MPRRKRNAGS SSDGTEDSDF STDLEHTDSS ESDGTSRRSA RVTRSSARLS QSSQDSSPVR NLQSGFTEEP AYSTRRVTRS QQQPTPVTPK KYPLRQTRSS GSETEQVVDF SDRETKNAD HDESPRPTPT GNAPSSSEDI DISSPNVSHD ESIKDMMLK DSGSDLHRP KRRRFHESYN FNMKCPGPGC NSLGHLTGKH ERHFSISGCP LYHNLSADEC KVRAQSRDKQ IEERMLSHRQ DDNNRHATRQ QAPTRQLRY KEKVAELRKK RNSGLSKEQK EKYMHRQTY GNTREPLEN LTSEYDLDF RRAQARASED LEKLRLLGQI TEGSNMIKI AFGRYELDTW YHSPYEEYA RLGRLYMCEF CLKYMKSQTI LRRHMAKCVW KHPPGDEIYR KGSISVFEVD GKKNKIYQCN LCLLAKLFLD HKTLYYDVEP FLFYVMTEAD NTGCHLIGYF SKEKNSFLNY NVSCILTMPQ YMRQGYGKML IDFSYLLSKV EEKVGSPERP LSDLGLISYR SYWKEVLLRY LHNFGQKEIS IKEISQETAV NPVDIVSTLQ ALQMLKYWKG KHLVLKRQDL IDEWIAKEAK RSNSNKTMDP

Product Details

SCLKWTPPKG T

Cross-Reactivity: Human

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: MYST2

Alternative Name: MYST2 ([MYST2 Products](#))

Background: Full Gene Name: MYST histone acetyltransferase 2
Synonyms: HBO1,HBOA,KAT7

Gene ID: 11143

NCBI Accession: [NM_007067](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

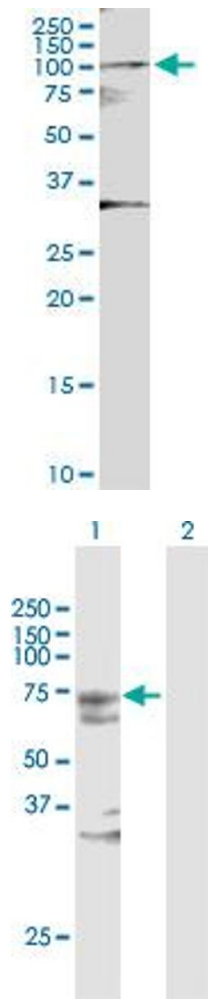
Buffer: No additive

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.



Immunoprecipitation

Image 1. Immunoprecipitation of MYST2 transfected lysate using anti-MYST2 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead , and immunoblotted with MYST2 MaxPab mouse polyclonal antibody (B01) .

Western Blotting

Image 2. Western Blot analysis of MYST2 expression in transfected 293T cell line by MYST2 MaxPab polyclonal antibody.

Lane 1: MYST2 transfected lysate(70.60 KDa).

Lane 2: Non-transfected lysate.