

Rabbit Mybbp1a Polyclonal Antibody | anti-MYBBP1A antibody

Mybbp1a antibody - C-terminal region

CATALOG # AAA198216	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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PRODUCT SYNONYMS

Mybbp1a; Polyclonal Antibody; Mybbp1a antibody - C-terminal region; anti-MYBBP1A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Affinity Purified
Form/Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Sequence	Synthetic peptide located within the following region: HS SGSNRLYDLY WQAMRMLGVQ RPKSEKKNAK DIPSDTQSPV STKRKKKG
Sequence Length	1344
Applicable Applications for anti-MYBBP1A antibody	WB (Western Blot)
Homology	Human: 79%; Mouse: 100%; Rat: 86%
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of mouse Mybbp1a
Preparation and Storage	For short term use, store at 2-8 degree C up to 1 week. For long term storage, store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES


WB (Western Blot)

WB Suggested Anti-Mybbp1a Antibody Titration: 0.2-1 ug/ml
ELISA Titer: 1:312500
Positive Control: SP2/0 cell lysate

WB (Western Blot)

Lanes: 1. 30 ug MiaPaca-2 cell lysate
2. 30 ug Panc-1 cell lysate
Primary Antibody Dilution: 1:1000
Secondary Antibody: Goat anti-Rabbit HRP
Secondary Antibody Dilution: 1:4000
Gene Name: Mybbp1a
Submitted by: Dr. Crissy Dudgeon, Ph.D., CINJ

ADDITIONAL INFORMATION

Related Product Information for anti-MYBBP1A antibody	This is a rabbit polyclonal antibody against Mybbp1a. It was validated on Western Blot using a cell lysate as a positive control. Target Description: Mybbp1a may activate or repress transcription via interactions with sequence specific DNA-binding proteins. Repression may be mediated at least in part by histone deacetylase activity.
Product Categories/Family for anti-MYBBP1A antibody	Polyclonal ; Transcription Factor ; Transcription Regulation ; Chromatin & Nuclear Signaling ; Epigenetics ; DNA/RNA/Protein Interactions ; Transcription Factors

NCBI AND UNIPROT INFORMATION

NCBI GI #	31982724
NCBI GeneID	18432
NCBI Accession #	NP_058056
NCBI GenBank Nucleotide #	NM_016776
UniProt Accession #	Q7TPV4
Molecular Weight	152kDa
NCBI Official Full Name	myb-binding protein 1A
NCBI Official Synonym Full Names	MYB binding protein (P160) 1a
NCBI Official Symbol	Mybbp1a
NCBI Official Synonym Symbols	P160; p67MBP; p160MBP; AL024407; AU019902
NCBI Protein Information	myb-binding protein 1A
UniProt Protein Name	Myb-binding protein 1A
UniProt Gene Name	Mybbp1a
UniProt Synonym Gene Names	P160
UniProt Entry Name	MBB1A_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/mybbp1a-antibody-western-blot-elisa/198216>