

Rabbit A-MYB Polyclonal Antibody | anti-MYBL1 antibody

Anti-A-MYB Antibody

CATALOG # AAA259847	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Bovine, Dog, Porcine	APPLICATIONS Immunocytochemistry, Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

A-MYB; Polyclonal Antibody; Anti-A-MYB Antibody; AMYB; Myb-related protein A; A-Myb; Myb-like protein 1; anti-MYBL1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Dog, Porcine
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of A-MYB protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	752
Applicable Applications for anti-MYBL1 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human A-MYB. The exact sequence is proprietary.
Preparation and Storage	Upon receipt aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of A-MYB staining in SGC7901 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a AF488-conjugated secondary antibody (green) in PBS at room temperature in the dark. Phalloidin - AF594 was used to stain Actin filaments (red). DAPI was used to stain the cell nuclei (blue).



WB (Western Blot)

Western blot analysis of A-MYB expression in mouse brain (A), rat brain (B) whole cell lysates. (Predicted band size: 85 kD; Observed band size: 90 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-MYBL1 antibody	Rabbit polyclonal antibody to A-MYB
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NCBI AND UNIPROT INFORMATION

NCBI GI #	122937231
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NCBI GeneID	4603
NCBI Accession #	NP_001073885.1
NCBI GenBank Nucleotide #	NM_001080416.3
UniProt Accession #	P10243; Q495F9; E7EW29
NCBI Official Full Name	myb-related protein A isoform 1
NCBI Official Synonym Full Names	v-myb avian myeloblastosis viral oncogene homolog-like 1
NCBI Official Symbol	MYBL1
NCBI Official Synonym Symbols	AMYB; A-MYB
NCBI Protein Information	myb-related protein A
UniProt Protein Name	Myb-related protein A
UniProt Gene Name	MYBL1
UniProt Synonym Gene Names	AMYB; A-Myb
UniProt Entry Name	MYBA_HUMAN

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/a-myb-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/259847>