

Goat c-MYB Antibody | anti-MYB antibody

Goat anti-c-MYB Antibody

CATALOG # AAA61866	HOST Goat	REACTIVITY Human Expected from sequence similarity: Dog, Cow, Pig	APPLICATIONS Immunohistochemistry, ELISA
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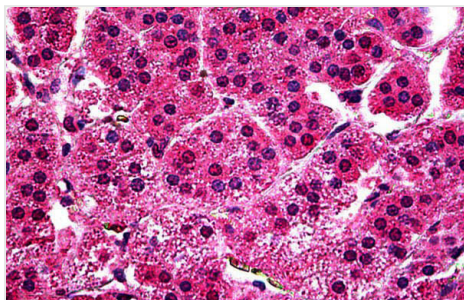
PRODUCT SYNONYMS

c-MYB; Goat anti-c-MYB Antibody; MYB; v-myb myeloblastosis viral oncogene homolog (avian); Cmyb; c-myb; c-myb_CDS; efg; c-myb protein (140 AA); c-myb10A_CDS; c-myb13A_CDS; c-myb14A_CDS; c-myb8B_CDS; v-myb myeloblastosis viral oncogene homolog; anti-MYB antibody

PRODUCT SPECIFICATIONS

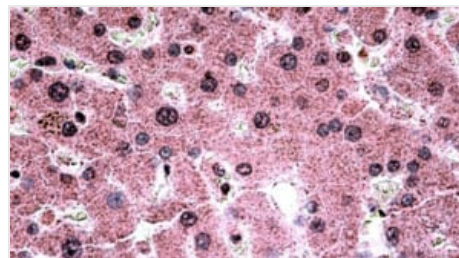
Host	Goat
Reactivity	Human Expected from sequence similarity: Dog, Cow, Pig
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Applicable Applications for anti-MYB antibody	IHC (Immunohistochemistry), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-NNDYSYYHISEAQN, from the internal region of the protein sequence according to NP_001123645.1; NP_005366.2; NP_001123644.1; NP_001155128.1; NP_001155129.1; NP_001155130.1; NP_001155131.1; NP_001155132.1.
Epitope	internal region
Notes	This antibody is expected to recognize all reported isoforms (NP_001123645.1; NP_005366.2; NP_001123644.1; NP_001155128.1; NP_001155129.1; NP_001155130.1; NP_001155131.1; NP_001155132.1).
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

AAA61866 (3.75ug/ml) staining of paraffin embedded Human Adrenal Gland. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



IHC (Immunohistochemistry)

AAA61866 (3.75ug/ml) staining of paraffin embedded Human Liver. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.

ADDITIONAL INFORMATION

References	Fahl SP, Crittenden RB, Allman D, Bender TP.; c-Myb is required for pro-B cell differentiation.; J Immunol. 2009 Nov 1;183(9):5582-92.; PMID: 19843942
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NCBI AND UNIPROT INFORMATION

NCBI GI #	194328729
NCBI GeneID	4602
NCBI Accession #	NP_001123645.1; NP_005366.2; NP_001123644.1; NP_001155128.1; NP_001155129.1; NP_001155130.1; NP_001155131.1; NP_001155132.1
NCBI GenBank Nucleotide #	NM_001130173.1
Molecular Weight	37,507 Da
NCBI Official Full Name	transcriptional activator Myb isoform 1
NCBI Official Synonym Full Names	MYB proto-oncogene, transcription factor
NCBI Official Symbol	MYB
NCBI Official Synonym Symbols	efg; Cmyb; c-myb; c-myb_CDS
NCBI Protein Information	transcriptional activator Myb

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/goat-cow-dog-human-pig-antibody/c-myb/61866>