

Goat c-Myb Polyclonal Antibody | anti-MYB antibody

Goat anti-c-Myb (aa281-294) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61011	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

c-Myb; Polyclonal Antibody; Goat anti-c-Myb (aa281-294) Antibody; Goat Anti-c-MYB Antibody; c-myb; MYB; v-myb myeloblastosis viral oncogene homolog (avian); c-myb_CDS; efg; Avian myeloblastosis viral (v-myb) oncogene homolog; c-myb protein (140 AA); c-myb10A_CDS; c-myb13A_CDS; c-myb14A_CDS; c-myb8B_CDS; v-myb avian myeloblastosis viral oncogene; c-myb antibody; MYB antibody; v-myb myeloblastosis viral oncogene homolog (avian) antibody; c-myb_CDS antibody; efg antibody; Avian myeloblastosis viral (v-myb) oncogene homolog antibody; c-myb protein (140 AA) antibody; c-myb10A_CDS antibody; c-myb13A_CDS antibody; c-myb14A_CDS antibody; c-myb8B_CDS antibody; v-myb avian myeloblastosis viral oncogene homolog antibody; v-myb myeloblastosis viral oncogene homolog antibody; c-Myb (aa281-294); anti-MYB antibody

PRODUCT SPECIFICATIONS

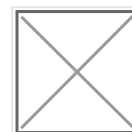
Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	QRHYNDEDPE KEKR
Sequence Length	761
Applicable Applications for anti-MYB antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-QRHYNDEDPEKEKR, 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.
Epitope	Internal region
Note	This antibody is expected to recognize isoforms 1-7 only (Numbering from NCBI RefSeq). (NP_001123645.1; NP_005366.2; NP_001123644.1; NP_001155128.1; NP_001155129.1; NP_001155130.1; NP_001155131.1)
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

2ug/ml staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.



WB (Western Blot)

xug/ml staining of Human Colon lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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
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
UniProt Protein Name	Transcriptional activator Myb
UniProt Gene Name	MYB
UniProt Entry Name	MYB_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/c-myb-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/61011>