

DNAxPAb

Hard-to-Find
Antibody

MAFB DNAxPab

Catalog # H00009935-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human MAFB DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MAAELSMGPELPTSPPLAMEYVNDFDLLKFDVKKEPLGRAERPGRPCTRLQPAGSVSSTPLSTPCSSVPSSPSFSPTEQKTHLEDLYWMASNYQQMNPEALNLTPEDAVEALIGSHVPVQPLQSFDSFRGAHHHHHHHHHPHHPHAYPGAGVAHDELGPHAHPHHHHHHQASPPPSSAASPAQQLPTSHPGPGPHATASATAAGGNGSVEDRFSDQLVSMVRELNRHLRGFTKDEVIRLKQKRRTLKNRGYAQSCRYKRVQQKHLENEKTQLIQQVEQLKQEVSRRLARERDAYKVKCEKLANS GFREAGSTSDSPSSPEFFL
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — MAFB

Entrez GeneID	9935
GeneBank Accession#	NM_005461.3
Protein Accession#	NP_005452.2
Gene Name	MAFB
Gene Alias	KRML, MGC43127
Gene Description	v-maf musculoaponeurotic fibrosarcoma oncogene homolog B (avian)
Omim ID	608968
Gene Ontology	Hyperlink
Gene Summary	The protein encoded by this gene is a basic leucine zipper (bZIP) transcription factor that plays an important role in the regulation of lineage-specific hematopoiesis. The encoded nuclear protein represses ETS1-mediated transcription of erythroid-specific genes in myeloid cells. This gene contains no introns. [provided by RefSeq]
Other Designations	Kreisler maf-related leucine zipper homolog MAFB/Kreisler basic region/leucine zipper transcription factor OTTHUMP00000031698 transcription factor MAFB

Disease

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