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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0


F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Product Number	ARP58149_P050-FITC
Product Page	www.avivasysbio.com/mafb-antibody-c-terminal-region-fitc-arp58149-p050-fitc.html
Name	MAFB Antibody - C-terminal region : FITC (ARP58149_P050-FITC)
Protein Size (# AA)	323 amino acids
Molecular Weight	36kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	9935
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	V-maf musculoaponeurotic fibrosarcoma oncogene homolog B (avian)
Alias Symbols	KRML, MCTO, DURS3
Peptide Sequence	Synthetic peptide located within the following region: LIQQVEQLKQEVSRRLARERDAYKVKCEKLANSGFREAGSTSDSPSSPEFFL
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Gemelli,C., (2006) Cell Death Differ. 13 (10), 1686-1696
Description of Target	MAFB is a basic leucine zipper (bZIP) transcription factor that plays an important role in the regulation of lineage-specific hematopoiesis. The nuclear protein represses ETS1-mediated transcription of erythroid-specific genes in myeloid cells. 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. Publication Note: This RefSeq record includes a subset of the publications that are available for this gene. Please see the Entrez Gene record to access additional publications.
Protein Interactions	MAFB; FOSL1; MAF; FOS; BACH1; ATF4; IKBKE; IRF7; IRF3; ZWINT; ZFP64; ZDHHC2; DDB1; JUN; HOXD12;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-MAFB (ARP58149_P050-FITC) antibody
Blocking Peptide	For anti-MAFB (ARP58149_P050-FITC) antibody is Catalog# AAP58149 (Previous Catalog# AAPP32582)
Immunogen	The immunogen is a synthetic peptide directed towards the C terminal region of human MAFB
Uniprot ID	Q9Y5Q3
Protein Name	Transcription factor MafB
Protein Accession #	NP_005452
Purification	Affinity Purified
Nucleotide Accession #	NM_005461
Gene Symbol	MAFB
Predicted Species Reactivity	Human, Mouse, Rat, Cow, Dog, Guinea Pig, Horse, Rabbit, Zebrafish
Application	WB

Predicted Homology Based on Immunogen Sequence	Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 93%; Rat: 100%; Zebrafish: 93%
Image 1	

AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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6370 Nancy Ridge Dr., Suite 104, San Diego, CA 92121 USA | Tel: (858)552-6979 | info@avivasysbio.com