

Rabbit anti-Human, Mouse MAFF Polyclonal Antibody | anti-MAFF antibody

MAFF Antibody

CATALOG # AAA304102	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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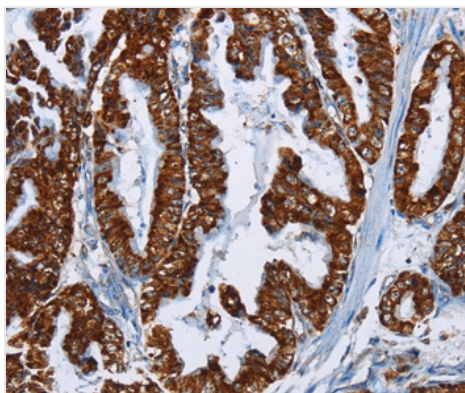
PRODUCT SYNONYMS

MAFF; Polyclonal Antibody; MAFF Antibody; U-MAF; hMafF; anti-MAFF antibody

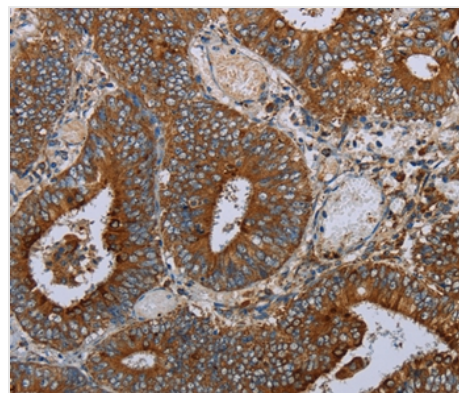
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total MAFF protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	0.9 mg/ml (varies by lot)
Sequence Length	164
Applicable Applications for anti-MAFF antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human v-maf musculoaponeurotic fibrosarcoma oncogene homolog F
Target Name	MAFF
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/20.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human colon cancer tissue using at dilution 1/20.

ADDITIONAL INFORMATION

Related Product Information for anti-MAFF antibody	The protein encoded by this gene is a basic leucine zipper (bZIP) transcription factor that lacks a transactivation domain. It is known to bind the US-2 DNA element in the promoter of the oxytocin receptor (OTR) gene and most likely heterodimerizes with other leucine zipper-containing proteins to enhance expression of the OTR gene during term pregnancy. The encoded protein can also form homodimers, and since it lacks a transactivation domain, the homodimer may act as a repressor of transcription. This gene may also be involved in the cellular stress response. Multiple transcript variants encoding two different isoforms have been found for this gene.
Product Categories/Family for anti-MAFF antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	239048350
NCBI GeneID	23764
NCBI Accession #	NP_001155044.1
NCBI GenBank Nucleotide #	NM_001161572.1
UniProt Accession #	Q9ULX9; Q9Y525; B4DV49
Molecular Weight	14,569 Da
NCBI Official Full Name	transcription factor MafF isoform a
NCBI Official Synonym Full Names	v-maf avian musculoaponeurotic fibrosarcoma oncogene homolog F
NCBI Official Symbol	MAFF
NCBI Official Synonym Symbols	U-MAF; hMafF
NCBI Protein Information	transcription factor MafF
UniProt Protein Name	Transcription factor MafF
UniProt Gene Name	MAFF
UniProt Entry Name	MAFF_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://www.aaabiotech.com/polyclonal/maff-antibody-immunohistochemistry-elisa/304102>