

Rabbit MAFF Polyclonal Antibody | anti-MAFF antibody

MAFF Polyclonal Antibody

CATALOG # AAA169966	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	--	--

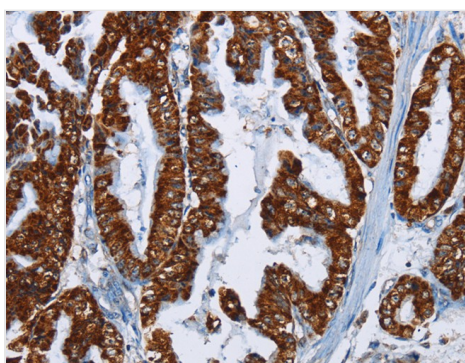
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

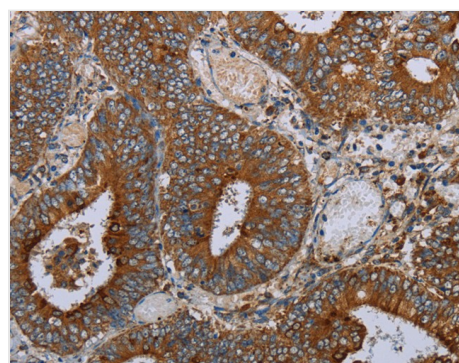
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	0.9mg/mL (varies by lot)
Sequence Length	156
Applicable Applications for anti-MAFF antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Synthetic peptide of human MAFF
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using MAFF Polyclonal Antibody at dilution 1:20



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colon cancer tissue using MAFF Polyclonal Antibody 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.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	2696885
NCBI GeneID	17133
Molecular Weight	16,955 Da
NCBI Official Full Name	maff
NCBI Official Synonym Full Names	v-maf musculoaponeurotic fibrosarcoma oncogene family, protein F (avian)
NCBI Official Symbol	Maff
NCBI Protein Information	transcription factor MafF; V-maf musculoaponeurotic fibrosarcoma oncogene homolog F; avian musculoaponeurotic fibrosarcoma virus (v-maf) AS42 oncogene, protein F
UniProt Protein Name	Transcription factor MafF
UniProt Gene Name	Maff
UniProt Entry Name	MAFF_MOUSE

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.