

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

Rabbit anti-MCAF IHC Antibody, Affinity Purified

CATALOG # AAA213854	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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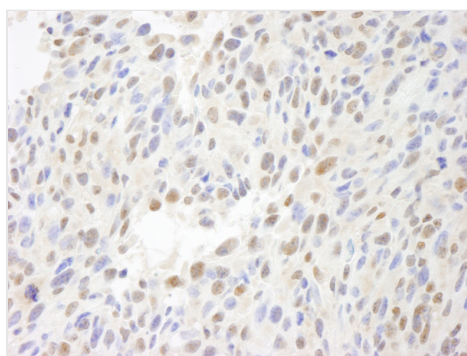
PRODUCT SYNONYMS

MCAF; Polyclonal Antibody; Rabbit anti-MCAF IHC Antibody; Affinity Purified; ATF7-interacting protein; p621; MCAF1; MBD1-containing chromatin-associated factor 1; hAM; ATF-IP; ATFa-associated modulator; AM; activating transcription factor 7-interacting protein 1; ATF-interacting protein; Activating transcription factor 7-interacting protein 1; activating transcription factor 7 interacting protein; anti-MCAF antibody

PRODUCT SPECIFICATIONS

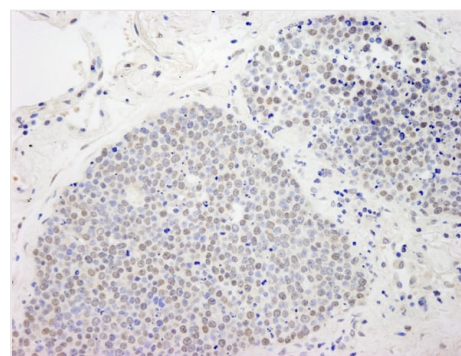
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-buffered Saline containing 0.1% BSA and 0.09% Sodium Azide
Concentration	250ug/ml (varies by lot)
Applicable Applications for anti-MCAF antibody	IHC (Immunohistochemistry)
Predicted Reactivity	Bovine, Dog, Horse, Pig, Panda, Orangutan, Monkey, Gorilla, Chimpanzee, Crab-eating macaque, White-tufted-ear marmoset, African elephant
Immunogen	Between 25 and 75
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

IMAGES



IHC (Immunohistochemistry)

Detection of mouse MCAF by immunohistochemistry. Sample: FFPE section of mouse squamous cell carcinoma. Antibody: Affinity purified rabbit anti-MCAF (Cat. No. AAA213854) used at a dilution of 1:250. Detection: DAB



IHC (Immunohistochemistry)

Detection of human MCAF by immunohistochemistry. Sample: FFPE section of human small cell lung cancer. Antibody: Affinity purified rabbit anti-MCAF (Cat. No. AAA213854) used at a dilution of 1:250. Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-MCAF antibody	MBD1-Containing Chromatin-Associated Factor (MCAF) associates with methyl CpG-binding protein (MBD1) that functions to recruit methyltransferases such as SETDB1 to chromatin. MCAF is required for the transcriptional repression and heterochromatin formation mediated by MBD1 and SETDB1.
Product Categories/Family for anti-MCAF antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	37537748
NCBI GeneID	55729
UniProt Accession #	Q6VMQ6; Q4G0T9; Q6P3T3; Q86XW5; Q9NVJ9; Q9NWC2; Q9Y4X8; F5GX74; G3V1U0
Molecular Weight	136,323 Da
NCBI Official Full Name	SETDB1-associated protein
NCBI Official Synonym Full Names	activating transcription factor 7 interacting protein
NCBI Official Symbol	ATF7IP
NCBI Official Synonym Symbols	AM; MCAF; p621; MCAF1; ATF-IP
NCBI Protein Information	activating transcription factor 7-interacting protein 1
UniProt Protein Name	Activating transcription factor 7-interacting protein 1
UniProt Gene Name	ATF7IP
UniProt Synonym Gene Names	MCAF; MCAF1; ATF-IP; hAM

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/mcaf-antibody-immunohistochemistry-elisa/213854>