

Rabbit anti-Human, Mouse MAZ/SAF-1 Polyclonal Antibody | anti-MAZ/SAF-1 antibody

Rabbit anti-MAZ/SAF-1 Antibody, Affinity Purified

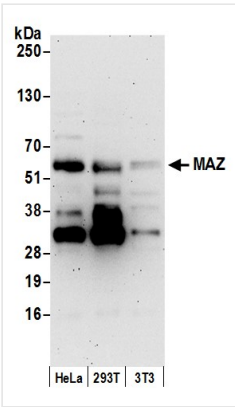
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA211570	Rabbit	Human, Mouse	Immunohistochemistry, Immunoprecipitation, Western Blot

PRODUCT SYNONYMS

MAZ/SAF-1; Polyclonal Antibody; Rabbit anti-MAZ/SAF-1 Antibody; Affinity Purified; SAF-3; zinc-finger protein; 87 kilodaltons; zinc finger protein 801; Zif87; ZF87; transcription factor Zif87; Serum amyloid A-activating factor-1; serum amyloid A activating factor 1; ZNF801; SAF-2; SAF-1; purine-binding transcription factor; Pur-1; PUR1; myc-associated zinc finger protein; MAZI; serum amyloid A activating factor 2; Myc-associated zinc finger protein; MYC associated zinc finger protein; anti-MAZ/SAF-1 antibody

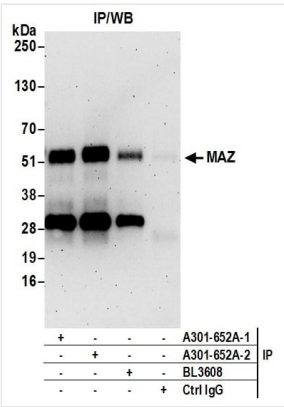
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid. Whole IgG. Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
Concentration	1000ug/ml (varies by lot)
Applicable Applications for anti-MAZ/SAF-1 antibody	IHC (Immunohistochemistry), IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 427 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt



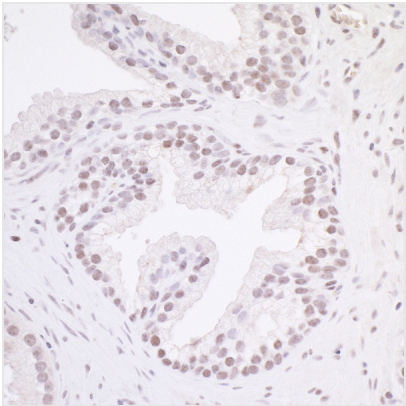
WB (Western Blot)

Detection of human and mouse MAZ by western blot. Samples: Whole cell lysate (50 ug) from HeLa, HEK293T, and mouse NIH 3T3 cells prepared using NETN lysis buffer. Antibody: Affinity purified rabbit anti-MAZ antibody AAA211570 (lot AAA211570-2) used for WB at 0.1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IP (Immunoprecipitation)

Detection of human MAZ by western blot of immunoprecipitates. Samples: Whole cell lysate (0.5 or 1.0 mg per IP reaction; 20% of IP loaded) from HeLa cells prepared using NETN lysis buffer. Antibodies: Affinity purified rabbit anti-MAZ antibody AAA211570 (lot AAA211570-2) used for IP at 6 ug per reaction. MAZ was also immunoprecipitated by a previous lot of this antibody (lot AAA211570-1) and rabbit anti-MAZ antibody BL3608 For blotting immunoprecipitated MAZ, AAA211570 was used at 1 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



IHC (Immunohistochemistry)

Detection of human MAZ/SAF-1 by immunohistochemistry. Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-MAZ/SAF-1 (Cat. No. AAA211570 Lot2) used at a dilution of 1:1,000 (1ug/ml). Detection: DAB

ADDITIONAL INFORMATION

Related Product Information for anti-MAZ/SAF-1 antibody	MAZ (MYC-associated zinc finger protein), also known as SAF-1 (serum amyloid A activating factor 1, is a C2H2-type zinc finger protein. MAZ/SAF-1 was identified as a factor that associates with the c-myc P2 promoter. MAZ/SAF-1 has been shown to bind the promoter regions of several genes and function as a transcription factor in the inflammatory response.
Product Categories/Family for anti-MAZ/SAF-1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GeneID	4150
UniProt Accession #	P56270
UniProt Protein Name	Myc-associated zinc finger protein
UniProt Gene Name	MAZ
UniProt Synonym Gene Names	ZNF801; MAZI; SAF-1

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/maz-saf-1-antibody-immunohistochemistry-immunoprecipitation-western-blot-elisa/211570>