

Rabbit anti-Human, Mouse SF1 Polyclonal Antibody | anti-SF1 antibody

Rabbit Polyclonal (IgG) to Human SF1

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA52036	Rabbit	Human, Mouse	ELISA, Western Blot, Immunofluorescence, Immunohistochemistry

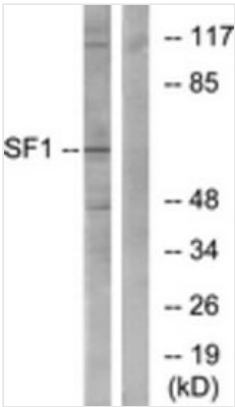
PRODUCT SYNONYMS

SF1; Polyclonal Antibody; Rabbit Polyclonal (IgG) to Human SF1; Anti-SF1 Antibody (aa48-97) IHC-plus; D11S636; MBBP; ZCCHC25; Transcription factor ZFM1; Zinc finger gene in MEN1 locus; Zinc finger protein 162; BBP; ZNF162; Splicing factor 1; ZFM1; Human SF1; anti-SF1 antibody

PRODUCT SPECIFICATIONS

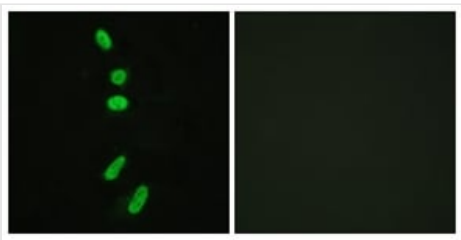
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	SF1 Antibody detects endogenous levels of total SF1 protein.
Purity/Purification	Immunoaffinity Purified
Form/Format	PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol
Concentration	1 mg/ml (varies by lot)
Sequence Length	639
Applicable Applications for anti-SF1 antibody	ELISA, WB (Western Blot), IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Species	Human
Immunogen Description	Synthetic peptide from human SF1 (aa48-97).
Immunogen	SF1 antibody was raised against synthetic peptide from human SF1 (aa48-97).
Antigen Modification	aa48-97
Preparation and Storage	Long term: -20 degree C; Short term: +4 degree C; Avoid freeze-thaw cycles.

IMAGES



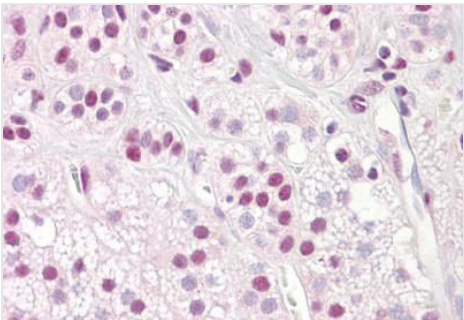
WB (Western Blot)

Western blot of extracts from COLO205 cells, using SF1 Antibody. The lane on the right is treated with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence of HeLa cells, using SF1 Antibody. The picture on the right is treated with the synthesized peptide.



IHC (Immunohistochemistry)

Anti-SF1 antibody IHC of human adrenal. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 10 ug/ml.

NCBI AND UNIPROT INFORMATION

NCBI GI #	42544130
NCBI GeneID	7536
NCBI Accession #	NP_004621.2
NCBI GenBank Nucleotide #	NM_004630.3
UniProt Accession #	Q15637; Q14818; Q14819; Q15913; Q8IY00; Q92744; Q92745; Q969H7; Q9BW01; Q9UEI0; B7Z1Q1; C9JJE2
Molecular Weight	65,371 Da
NCBI Official Full Name	splicing factor 1 isoform 1
NCBI Official Synonym Full Names	splicing factor 1
NCBI Official Symbol	SF1
NCBI Official Synonym Symbols	BBP; MBBP; ZFM1; ZNF162; D11S636; ZCCHC25
NCBI Protein Information	splicing factor 1; zinc finger protein 162; transcription factor ZFM1; zinc finger gene in MEN1 locus; mammalian branch point-binding protein
UniProt Protein Name	Splicing factor 1
UniProt Gene Name	SF1
UniProt Synonym Gene Names	ZFM1; ZNF162; BBP; mBBP
UniProt Entry Name	SF01_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/sf1-antibody-western-blot-immunofluorescence-immunohistochemistry-elisa/52036>