

Rabbit anti-Human, Pig Specificity Protein 1 (Sp1) Polyclonal Antibody | anti-Sp1 antibody

Polyclonal Antibody to Specificity Protein 1 (Sp1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132662	Rabbit	Human, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

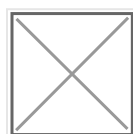
PRODUCT SYNONYMS

Specificity Protein 1 (Sp1); Polyclonal Antibody; Polyclonal Antibody to Specificity Protein 1 (Sp1); anti-Sp1 antibody

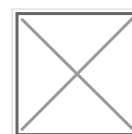
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against Sp1. It has been selected for its ability to recognize Sp1 in immunohistochemical staining andwestern blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3,50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Ant igen:Thetarge tproteinis fusedwitht woN-termin alTags,His -tagandits sequenceis listedbelo w. MRNK KFELGLEFPN LPYYIDGDVK LTQSMAlIRY IADKHnMLGG CPKERAElSM LEGAVLDlRY GVSRIAYSKD FETLKVDfLS KLPEMLKMFE DRLCHkTYLN GDHVTHPDM LYDALDVVLY MDPMCLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLfQG PLGSEF-LNG NITLLPVNSV SAATLTPSSQ AVTISSSGSQ ESGSQPVTSg TTISSASLVS SQASSSSFFt NANSYSTTTT TSNMGIMNFT TSGSSGTNSQ GQTPQRVSGL QGSDALNIQQ NQTSgGSLQA GQQKEGEQNQ QTQQQqILIQ PQLVQGGQAL QALQAAPLSG QTFTTQAISQ ETLQNLQLQA VPNSGPiIR TPTVGPNQV SWQTLQLQNL QVQNPQAQTI TLAPMQGVSL GQTSSSNTTL TPIASAASIP AGTVTVNAAQ LSSMPGLQTI NLSALGTSGI QVHPiQGLPL AIANAPGDHG AQLGLHGAGG DGIHDDTAGG EEGENSPDA
Applicable Applications for anti-Sp1 antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant Sp1 (Leu260~Ala591) expressed in E.coli.
Cross Reactivity	Human
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:HumanTissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	352962149
NCBI GeneID	6667
NCBI Accession #	NP_001238754.1
NCBI GenBank Nucleotide #	NM_001251825.1
UniProt Accession #	P08047; Q86TN8; Q9H3Q5; Q9NR51; Q9NY21; Q9NYE7; E4Z9M7; G5E9M8
Molecular Weight	75,824 Da
NCBI Official Full Name	transcription factor Sp1 isoform c
NCBI Official Synonym Full Names	Sp1 transcription factor
NCBI Official Symbol	SP1
NCBI Protein Information	transcription factor Sp1
UniProt Protein Name	Transcription factor Sp1
UniProt Gene Name	SP1
UniProt Synonym Gene Names	TSFP1

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/specificity-protein-1-sp1-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132662>