

Rabbit anti-Human SPRY1 Polyclonal Antibody | anti-SPRY1 antibody

SPRY1 Antibody

CATALOG # AAA230131	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

SPRY1; Polyclonal Antibody; SPRY1 Antibody; Protein sprouty homolog 1; Spry-1; anti-SPRY1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purified
Form/Format	Liquid
Sequence Length	319
Applicable Applications for anti-SPRY1 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Protein sprouty homolog 1 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300; Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-31108 / sc-18599 / sc-30048
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



WB (Western Blot)

Western BlotPositive WB detected in:HepG2 whole cell lysate,Hela whole cell lysate,Mouse liver tissueAll lanes: SPRY1 antibody at 2.7ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 36 kDaObserved band size: 36 kDa



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human adrenal gland tissue using AAA230131 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-SPRY1 antibody	May function as an antagonist of fibroblast growth factor (FGF) pathways and may negatively modulate respiratory organogenesis.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	384475544
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NCBI GeneID	10252
NCBI Accession #	NP_001244967.1
NCBI GenBank Nucleotide #	NM_001258038.1
UniProt Accession #	O43609; Q6PNE0; D3DNX6
Molecular Weight	35,122 Da
NCBI Official Full Name	protein sprouty homolog 1
UniProt Protein Name	Protein sprouty homolog 1
UniProt Gene Name	SPRY1
UniProt Synonym Gene Names	Spry-1
UniProt Entry Name	SPY1_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://stage.aaabiotech.com/polyclonal/spry1-antibody-immunohistochemistry-western-blot-elisa/230131>