

Rabbit anti-Mouse Sp100 Nuclear Antigen (Sp100) Polyclonal Antibody | anti-Sp100 antibody

Polyclonal Antibody to Sp100 Nuclear Antigen (Sp100)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA135264	Rabbit	Mouse	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

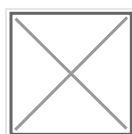
PRODUCT SYNONYMS

Sp100 Nuclear Antigen (Sp100); Polyclonal Antibody; Polyclonal Antibody to Sp100 Nuclear Antigen (Sp100); anti-Sp100 antibody

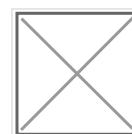
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-Sp100 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant Sp100 (Thr261~Lys465 (Accession # O35892)) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



IHC (Immunohistochemistry)
DAB staining on formalin fixed paraffin-embedded Liver tissue



WB (Western Blot)
Western Blot: Sample: Recombinant Sp100, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	922959996
NCBI GeneID	20684

NCBI Accession #	NP_001300641.1
NCBI GenBank Nucleotide #	NM_001313712.1
UniProt Accession #	O35892; O35897; O88392; O88395; E9PY02
NCBI Official Full Name	nuclear autoantigen Sp-100 isoform 2
NCBI Official Synonym Full Names	nuclear antigen Sp100
NCBI Official Symbol	Sp100
NCBI Official Synonym Symbols	A430075G10Rik
NCBI Protein Information	nuclear autoantigen Sp-100
UniProt Protein Name	Nuclear autoantigen Sp-100
UniProt Gene Name	Sp100

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/sp100-nuclear-antigen-sp100-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/135264>