

Rabbit anti-Pig Syndecan 1 (SDC1) Polyclonal Antibody | anti-SDC1 antibody

Polyclonal Antibody to Syndecan 1 (SDC1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162122	Rabbit	Pig	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

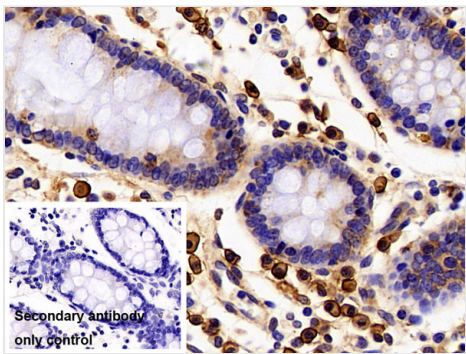
PRODUCT SYNONYMS

Syndecan 1 (SDC1); Polyclonal Antibody; Polyclonal Antibody to Syndecan 1 (SDC1); Syndecan 1; CD138; SDC; SYND1; Syndecan Proteoglycan 1; anti-SDC1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against SDC1. It has been selected for its ability to recognize SDC1 in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Glu23~Ala3 09
Applicable Applications for anti-SDC1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Conjugation	Unconjugated
Research Area	Tumor immunity, Infection immunity, Immunodeficiency
Preparation and Storage	Store at 4 degree C for frequent use. Store at -20 degree C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles. The 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 IHC-P;Sample: Porcine Lymph node TissuePrimary Ab: 10ug/ml Rabbit Anti-Porcine SDC1 AntibodyControl: Used PBS instead of primary antibodySecond Ab: 2ug/ml HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody. DAB staining on IHC-P;Sample: Porcine Small intestine TissuePrimary Ab: 10ug/ml Rabbit Anti-Porcine SDC1 AntibodyControl: Used PBS instead of primary antibodySecond Ab: 2ug/ml HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody. DAB staining on IHC-P;Sample: Porcine Uterus TissuePrimary Ab: 10ug/ml Rabbit Anti-Porcine SDC1 AntibodyControl: Used PBS instead of primary antibodySecond Ab: 2ug/ml HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody. DAB staining on IHC-P;Sample: Porcine Colon TissuePrimary Ab: 10ug/ml Rabbit Anti-Porcine SDC1 AntibodyControl: Used PBS instead of primary antibodySecond Ab: 2ug/ml HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-SDC1 antibody	Polyclonal Antibodies (Primary Abs)
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NCBI AND UNIPROT INFORMATION

NCBI GeneID	100519770
UniProt Accession #	K7GNF5

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/syndecan-1-sdc1-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/162122>