

Rabbit SIN3A Polyclonal Antibody | anti-SIN3A antibody

Anti-SIN3A Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA261879	Rabbit	Human, Mouse, Rat	Chromatin Immunoprecipitation, Immunoprecipitation, Immunoprecipitation, Immunocytochemistry, Immunofluorescence, Western Blot

PRODUCT SYNONYMS

SIN3A; Polyclonal Antibody; Anti-SIN3A Antibody; Paired amphipathic helix protein Sin3a; Histone deacetylase complex subunit Sin3a; Transcriptional corepressor Sin3a; anti-SIN3A antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of SIN3A protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	1273
Applicable Applications for anti-SIN3A antibody	ChIP (Chromatin immunoprecipitation), IP (Immunoprecipitation), ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human SIN3A
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of SIN3A staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of SIN3A expression in Hela (A), MCF7 (B), COS7 (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-SIN3A antibody	Rabbit polyclonal antibody to SIN3A
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NCBI AND UNIPROT INFORMATION

NCBI GI #	223941782
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NCBI GeneID	25942
NCBI Accession #	NP_001138829.1
NCBI GenBank Nucleotide #	NM_001145357.1
UniProt Accession #	Q96ST3; Q8N8N4; Q8NC83; Q8WV18; Q96L98; Q9UFQ1; B2RNS5
Molecular Weight	145,175 Da
NCBI Official Full Name	paired amphipathic helix protein Sin3a
NCBI Official Synonym Full Names	SIN3 transcription regulator family member A
NCBI Official Symbol	SIN3A
NCBI Protein Information	paired amphipathic helix protein Sin3a
UniProt Protein Name	Paired amphipathic helix protein Sin3a
UniProt Gene Name	SIN3A
UniProt Entry Name	SIN3A_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/sin3a-antibody-chromatin-immunoprecipitation-immunoprecipitation-immunocytochemistry-immunofluorescence-western-blot-elisa/261879>