

Rabbit anti-Human ZNF280A Polyclonal Antibody | anti-ZNF280A antibody

Anti-ZNF280A Antibody, Rabbit Polyclonal

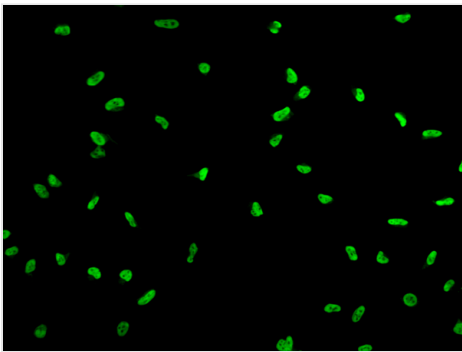
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA256756	Rabbit	Human	Immunofluorescence, Immunocytochemistry, Immunohistochemistry

PRODUCT SYNONYMS

ZNF280A; Polyclonal Antibody; Anti-ZNF280A Antibody; Rabbit Polyclonal; ZNF280A Antibody; Rabbit PAb; Antigen Affinity Purified; Anti-3'OY11.1 Antibody; Anti-SUHW1 Antibody; Anti-ZNF280 Antibody; Anti-ZNF636 Antibody; anti-ZNF280A antibody

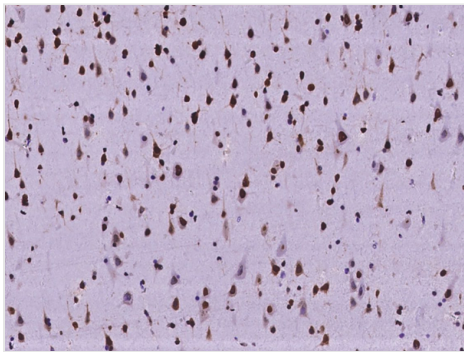
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human ZNF280A
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-ZNF280A antibody	IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human ZNF280A fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human ZNF280A fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.



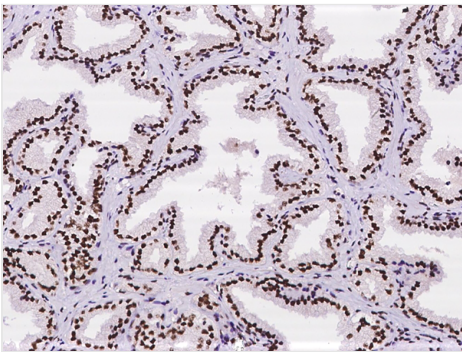
IF (Immunofluorescence)

Immunofluorescence staining of ZNF280A in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with rabbit anti-Human ZNF280A polyclonal antibody (dilution ratio 1:200) at 4 degree C overnight. Then cells were stained with the Alexa Fluor488-conjugated Goat Anti-rabbit IgG secondary antibody (green). Positive staining was localized to Nucleus.



IHC (Immunohistochemistry)

Immunochemical staining of human ZNF280A in human brain with rabbit polyclonal antibody at 1:2000 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human ZNF280A in human prostate with rabbit polyclonal antibody at 1:2000 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-ZNF280A antibody	ZNF280A, first identified through an integrative high-resolution whole-genome profiling in mantle cell lymphoma, is a member of the zinc-finger protein family, carrying a unique zinc-finger motif composed of two contiguous Cys ₂ His ₂ -type fingers. This Cys ₂ His ₂ -like fold group (C2H2) is by far the best-characterized class of zinc fingers, and it is extremely common in mammalian transcription factors. Although functioning in diverse biological roles by binding DNA or RNA and mediating protein-protein interactions, this class of zinc fingers is best known for its role in sequence-specific DNA-binding proteins via its typical tandem repeats, with two or more fingers comprising the DNA-binding domain of the protein that occupies the major groove of DNA.
References	Wang X, et al. (2019) Znf280a promotes proliferation and tumorigenicity via inactivating the hippo-signaling pathway in colorectal cancer. Mol Ther Oncolytics 12 204-213.

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://www.aaabiotech.com/polyclonal/znf280a-antibody-immunofluorescence-immunocytochemistry-immunohistochemistry-elisa/256756>