

Product datasheet

Anti-ANKRD35 antibody ab122279

3 Images

Overview

Product name	Anti-ANKRD35 antibody
Description	Rabbit polyclonal to ANKRD35
Host species	Rabbit
Tested applications	Suitable for: ICC/IF, WB, IHC-P
Species reactivity	Reacts with: Human
Immunogen	antigen sequence: QLREELAAVW REKDAARGAL SRPVMEGALG TPRAEAAAAA WEKMEARLER VLARLEWAKA GLQVKPEVPS QESREGALKA APGSIKQDEE KEKRVPGA, corresponding to amino acids 494-591 of Human ANKRD35. Run BLAST with ExPASy Run BLAST with NCBI
Positive control	RT-4 and U251-MG cell lysates; Human tonsil lysate; Human nasopharynx tissue

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	pH: 7.20 Preservative: 0.02% Sodium azide Constituents: 59% PBS, 40% Glycerol
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab122279** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

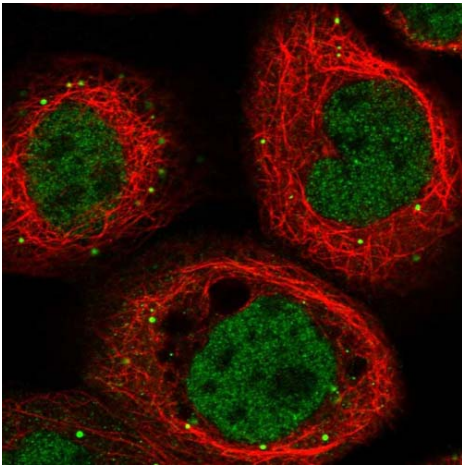
Application	Abreviews	Notes
ICC/IF		Use a concentration of 1 - 4 µg/ml. Recommend PFA Fixation and Triton X-100 treatment

Application	Abreviews	Notes
WB		1/250 - 1/500.
IHC-P		1/200 - 1/500. Perform heat mediated antigen retrieval with citrate buffer pH 6 before commencing with IHC staining protocol.

Target

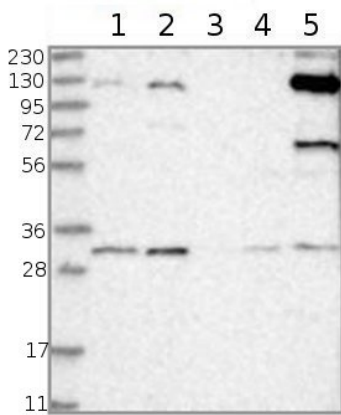
Sequence similarities Contains 6 ANK repeats.

Images



Immunofluorescent staining of Human cell line A-431 shows positivity in nucleus but not nucleoli and vesicles. Recommended concentration of ab122279 1-4 µg/ml. Cells treated with PFA/Triton X-100.

Immunocytochemistry/ Immunofluorescence - Anti-ANKRD35 antibody (ab122279)



All lanes : Anti-ANKRD35 antibody (ab122279) at 1/250 dilution

Lane 1 : RT-4 cell lysate

Lane 2 : U251-MG cell lysate

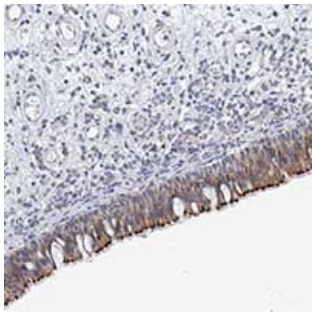
Lane 3 : Human plasma lysate

Lane 4 : Human liver lysate

Lane 5 : Human tonsil lysate

Developed using the ECL technique.

Western blot - Anti-ANKRD35 antibody (ab122279)



ab122279, at 1/250 dilution, staining ANKRD35 in paraffin-embedded Human nasopharynx tissue by Immunohistochemistry.

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-ANKRD35 antibody (ab122279)

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