

Rabbit anti-Human ANKRD22 Polyclonal Antibody | anti-ANKRD22 antibody

Anti-ANKRD22 Antibody, Rabbit Polyclonal

CATALOG # AAA256881	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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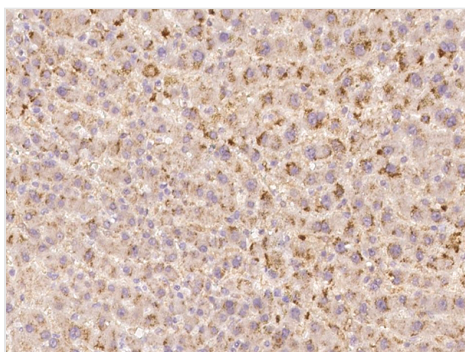
PRODUCT SYNONYMS

ANKRD22; Polyclonal Antibody; Anti-ANKRD22 Antibody; Rabbit Polyclonal; ANKRD22 Antibody; Rabbit PAb; Antigen Affinity Purified; anti-ANKRD22 antibody

PRODUCT SPECIFICATIONS

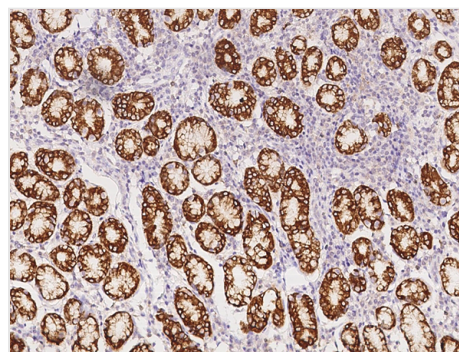
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human ANKRD22
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-ANKRD22 antibody	IHC (Immunohistochemistry)
Immunogen	E Coli-derived Human ANKRD22 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human ANKRD22 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.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human ANKRD22 in human liver with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



IHC (Immunohistochemistry)

Immunochemical staining of human ANKRD22 in human stomach with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.

ADDITIONAL INFORMATION

Related Product Information for anti-ANKRD22 antibody	ANKRD22 is an ankyrin repeat protein with four copies of the ankyrin motif. As one of the most common protein motifs in nature, the ankyrin motif is a canonical helix-loop-helix-beta-hairpin/loop fold approximately 30-34 residues in length, and the diversity of unrelated molecules with which the ankyrin motif interacts is reflected in many cellular processes, including transcriptional regulation, signal transduction, development, inflammatory response, cell cycle regulation, apoptosis, and oncogenesis. ANKRD22 could potentially act as a novel therapeutic target for non-small cell lung cancer (NSCLC).
References	Yin J, et al. (2017) Ankrd22 promotes progression of non-small cell lung cancer through transcriptional up-regulation of e2f1. Sci Rep 7 (1): 4430.

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/ankrd22-antibody-immunohistochemistry-elisa/256881>