

## **Product datasheet for TA344701**

## 9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436

OriGene Technologies, Inc.

Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **ANKRD5 (ANKEF1) Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-ANKRD5 antibody: synthetic peptide directed towards the middle

region of human ANKRD5. Synthetic peptide located within the following region:

LDIGAKFQLENRKGHSAMDVAKAYADYRIIDLIKEKLDNLPKPAENQKLK

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Purification: Affinity Purified
Conjugation: Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 87 kDa

**Gene Name:** ankyrin repeat and EF-hand domain containing 1

Database Link: NP 071379

Entrez Gene 63926 Human

Q9NU02

**Background:** The function of this protein remains unknown.

Synonyms: ANKRD5

Note: Immunogen Sequence Homology: Dog: 100%; Human: 100%; Bovine: 100%; Rabbit: 100%; Pig:

93%; Rat: 86%; Mouse: 86%; Horse: 79%





## **Product images:**



WB Suggested Anti-ANKRD5 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:1562500; Positive Control: ACHN cell lysate