

Product datasheet for AP50188PU-N

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OriGene Technologies, Inc.

ANKRD5 (ANKEF1) (C-term) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: ELISA: 1/1000.

Western blotting: 1/100 - 1/500.

Immunohistochemistry on paraffin sections: 1/10 - 1/50.

Reactivity: Human, Mouse

Host: Rabbit

Isotype: lg

Clonality: Polyclonal

Immunogen: KLH conjugated synthetic peptide between 728-757 amino acids from the C-terminal region

of human ANKRD5

Specificity: This antibody reacts to ANKRD5.

Formulation: PBS containing 0.09% (W/V) sodium azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Affinity chromatography on Protein A

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

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

Database Link: Entrez Gene 319196 MouseEntrez Gene 63926 Human

Q9NU02

Synonyms: ANKRD5; dJ839B4.6

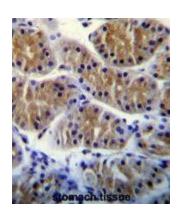
Note: Molecular Weight: 86664 Da





Product images:

ANKRD5 Antibody (C-term) western blot analysis in mouse testis tissue lysates (35ug/lane). This demonstrates the ANKRD5 antibody detected the ANKRD5 protein (arrow).



ANKRD5 Antibody (C-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human stomach tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of ANKRD5 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.