

Product datasheet for TA346188

OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

Rockville, MD 20850, US
Phone: +1-888-267-4436
https://www.origene.com
techsupport@origene.com
EU: info-de@origene.com
CN: techsupport@origene.cn

Cytokeratin 19 (KRT19) 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-KRT19 antibody is: synthetic peptide directed towards the middle

region of Human KRT19. Synthetic peptide located within the following region:

DMRSQYEVMAEQNRKDAEAWFTSRTEELNREVAGHTEQLQMSRSEVTDLR

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

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Purification: Affinity Purified

Conjugation: Unconjugated

Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 44 kDa

Gene Name: keratin 19

Database Link: NP 002267

Entrez Gene 3880 Human

P08727

Background: KRT19 involved in the organization of myofibers. Together with KRT8, KRT19 helps to link the

contractile apparatus to dystrophin at the costameres of striated muscle.

Synonyms: CK19; K1CS; K19

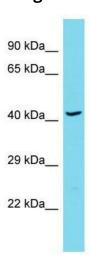
Note: Immunogen Sequence Homology: Dog: 100%; Horse: 100%; Human: 100%; Rabbit: 100%; Pig:

93%; Rat: 93%; Mouse: 92%; Bovine: 86%; Guinea pig: 85%; Goat: 77%; Sheep: 77%





Product images:



Host: Rabbit

Target Name: KRT19

Sample Tissue: Thymus Tumor Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit; Target Name: KRT19; Sample Tissue: Thymus Tumor lysates; Antibody Dilution:

1.0 ug/ml