

Product datasheet for TA337401

OriGene Technologies, Inc.

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Cytokeratin 2 (KRT76) 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-KRT76 antibody is: synthetic peptide directed towards the C-terminal

region of Human KRT76. Synthetic peptide located within the following region:

GSISVSHSGMGSSSGSIQTSGGSGYKSGGGGSTSIRFSQTTSSSQHSSTK

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: 65 kDa

Gene Name: keratin 76

Database Link: NP 056932

Entrez Gene 51350 Human

Q01546

Background: Keratins are intermediate filament proteins responsible for the structural integrity of

epithelial cells and are subdivided into epithelial keratins and hair keratins. The type II

keratins are clustered in a region of chromosome 12q13.

Synonyms: HUMCYT2A; KRT2B; KRT2P

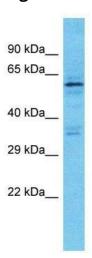
Note: Immunogen Sequence Homology: Horse: 100%; Human: 100%; Dog: 92%; Rat: 83%; Mouse:

83%





Product images:



Host: Rabbit

Target Name: KRT76

Sample Tissue: Hela Cell Lysate

Antibody Dilution: 1.0µg/ml

Host: Rabbit; Target Name: KRT76; Sample Tissue: Hela Whole Cell lysates; Antibody Dilution:

1.0 ug/ml