

## Product datasheet for TA367992

## **CHD1L Rabbit Polyclonal Antibody**

## **Product data:**

OriGene Technologies, Inc.

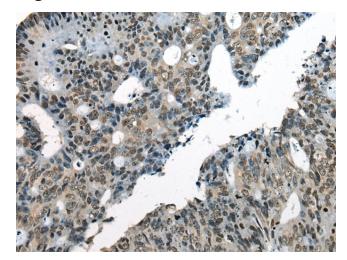
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| Product Type:         | Primary Antibodies   |
|-----------------------|--|
| Applications:         | IHC  |
| Recommended Dilution: | IHC: 25-100<br>Positive control: Human colorectal cancer<br>Predicted cell location: Nucleus   |
| Reactivity:           | Human, Mouse   |
| Host:                 | Rabbit   |
| lsotype:              | IgG  |
| Clonality:            | Polyclonal   |
| Immunogen:            | Synthetic peptide of human CHD1L   |
| Formulation:          | pH7.4 PBS, 0.05% NaN3, 40% Glycerol  |
| Concentration:        | lot specific   |
| Purification:         | Antigen affinity purification  |
| Conjugation:          | Unconjugated   |
| Storage:              | Store at -20°C.  |
| Stability:            | 1 year   |
| Gene Name:            | chromodomain helicase DNA binding protein 1 like   |
| Database Link:        | <u>Entrez Gene 9557 Human</u><br><u>Q86WJ1</u>   |
| Background:           | This gene encodes a DNA helicase protein involved in DNA repair. The protein converts ATP to add poly(ADP-ribose) as it regulates chromatin relaxation following DNA damage. Several alternatively spliced transcripts variants have been described for this gene. |
| Synonyms:             | ALC1; CHDL; FLJ22530   |

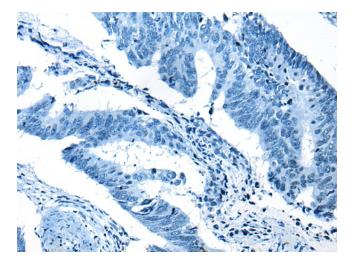


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## **Product images:**



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA367992 (CHD1L Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA367992 (CHD1L Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)

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