

## **Product datasheet for TA368141**

## **CR1L Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human liver cancer

Predicted cell location: Cytoplasm and Cell membrane

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human CR1L

**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:** complement component 3b/4b receptor 1-like

Database Link: Entrez Gene 1379 Human

Q2VPA4

Background: The C3b/C4b receptor (CR1; 120620) is important in immune complex processing. On

phagocytic cells it promotes the adherence and sometimes the endocytosis of C3b- and C4b-coated particles. CR1 is composed largely of a tandemly repeated motif of approximately 60

amino acids, the short consensus repeat (SCR).

Synonyms: MGC129536



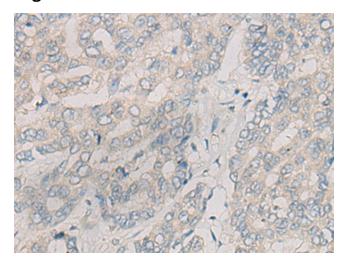
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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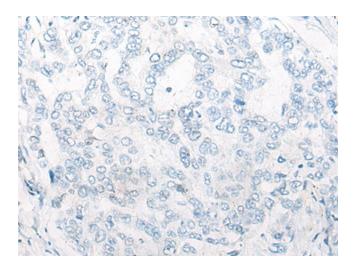
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## **Product images:**

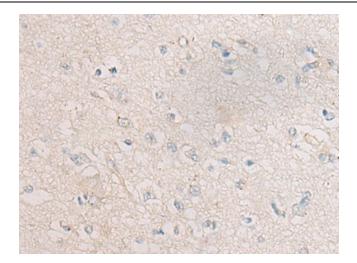


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368141 (CR1L Antibody) at dilution 1/45 (Original magnification: ×200)

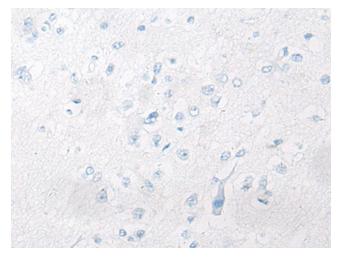


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA368141 (CR1L Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human brain tissue using TA368141 (CR1L Antibody) at dilution 1/45 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA368141 (CR1L Antibody) at dilution 1/45, treated with synthetic peptide. (Original magnification: ×200)