

## **Product datasheet for TA351034S**

## **CARD6 Rabbit Polyclonal Antibody**

## **Product data:**

**Product Type:** Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human thyroid cancer

Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** Synthetic peptide of human CARD6

**Formulation:** pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

**Purification:** Antigen affinity purification

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

**Gene Name:** caspase recruitment domain family member 6

Database Link: NP 115976

Entrez Gene 84674 Human

Q9BX69

**Background:** This gene encodes a protein that contains a caspase recruitment domain (CARD), an

antiparallel six-helical bundle that mediates homotypic protein-protein interactions. The encoded protein is a microtubule-associated protein that has been shown to interact with receptor-interacting protein kinases and positively modulate signal transduction pathways

converging on activation of the inducible transcription factor NF-kB.

Synonyms: CINCIN1

**Protein Families:** Druggable Genome

**Protein Pathways:** NOD-like receptor signaling pathway



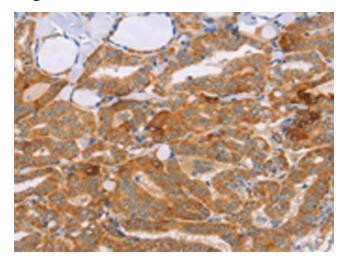
**OriGene Technologies, Inc.** 9620 Medical Center Drive, Ste 200

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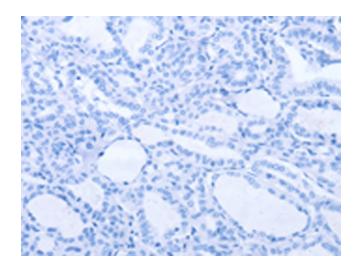
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## **Product images:**

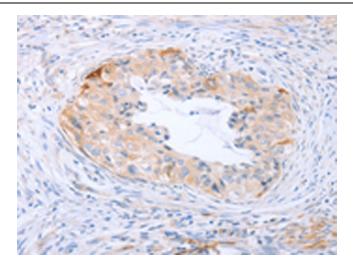


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351034] (CARD6 Antibody) at dilution 1/60 (Original magnification: ×200)

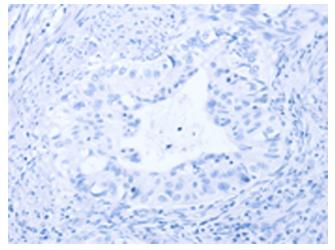


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA351034] (CARD6 Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA351034] (CARD6 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA351034] (CARD6 Antibody) at dilution 1/60, treated with synthetic peptide. (Original magnification: ×200)