

Product datasheet for TA369016

CARD9 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: Fusion protein of human CARD9

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: caspase recruitment domain family member 9

Database Link: Entrez Gene 64170 Human

Q9H257

Background: The protein encoded by this gene is a member of the CARD protein family, which is defined

by the presence of a characteristic caspase-associated recruitment domain (CARD). CARD is a

protein interaction domain known to participate in activation or suppression of CARD

containing members of the caspase family, and thus plays an important regulatory role in cell apoptosis. This protein was identified by its selective association with the CARD domain of BCL10, a postive regulator of apoptosis and NF-kappaB activation, and is thought to function as a molecular scaffold for the assembly of a BCL10 signaling complex that activates NF-kappaB. Several alternatively spliced transcript variants have been observed, but their full-

length nature is not clearly defined.



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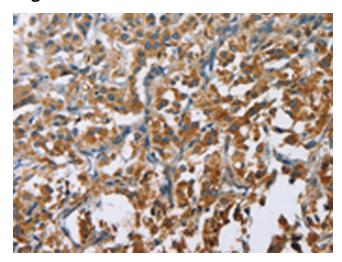
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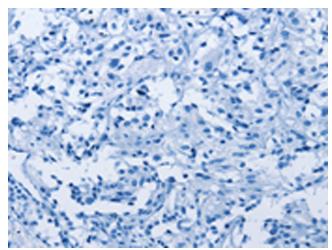


Synonyms: hCARD9

Product images:

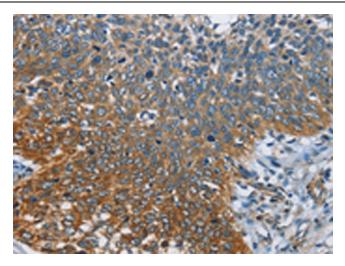


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA369016 (CARD9 Antibody) at dilution 1/60 (Original magnification: ×200)

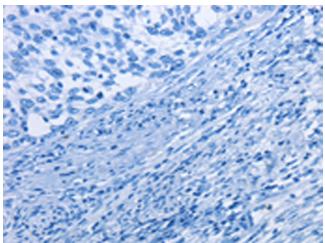


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA369016 (CARD9 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA369016 (CARD9 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA369016 (CARD9 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)