

# Product datasheet

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# ARG63305 anti-CARD6 antibody

Package: 100 μg Store at: -20°C

#### **Summary**

Product Description Goat Polyclonal antibody recognizes CARD6

Tested Reactivity Hu

Tested Application IHC-P

Host Goat

Clonality Polyclonal

Isotype IgG

Target Name CARD6
Species Human

 Immunogen
 ATESTPSEHERER-C

 Conjugation
 Un-conjugated

Alternate Names Caspase recruitment domain-containing protein 6; CINCIN1

# **Application Instructions**

Application table	Application	Dilution
	IHC-P	5 - 10 μg/ml
Application Note	IHC-P: Antigen Retrieval: Steam tissue section in Citrate buffer (pH 6.0).	

\* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations

should be determined by the scientist.

# **Properties**

Form Liquid

**Purification** Purified from goat serum by antigen affinity chromatography.

Buffer Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.

Preservative 0.02% Sodium azide

Stabilizer 0.5% BSA

Concentration 0.5 mg/ml

Storage instruction For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed

before use.

Note For laboratory research only, not for drug, diagnostic or other use.

# Bioinformation

Database links GenelD: 84674 Human

Swiss-port # Q9BX69 Human

Background This gene encodes a protein that contains a caspase recruitment domain (CARD), an antiparallel six-

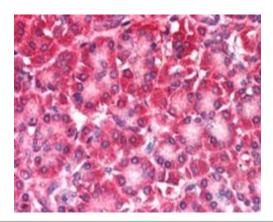
helical bundle that mediates homotypic protein-protein interactions. The encoded protein is a microtubule-associated protein that has been shown to interact with receptor-interacting protein kinases and positively modulate signal transduction pathways converging on activation of the inducible

transcription factor NF-kB. [provided by RefSeq, Jul 2008]

Research Area Cell Biology and Cellular Response antibody; Cell Death antibody

Calculated Mw 116 kDa

# **Images**



# ARG63305 anti-CARD6 antibody IHC-P image

Immunohistochemistry: paraffin embedded Human Pancreas. (Steamed antigen retrieval with citrate buffer pH 6) stained with ARG63305 anti-CARD6 antibody at 5  $\mu$ g/ml dilution followed by AP-staining.