

CARD17 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58590

Specification

CARD17 Polyclonal Antibody - Product Information

Application Primary Accession Host Clonality Calculated MW WB, IHC-P, IHC-F, IF, E <u>O5XLA6</u> Rabbit Polyclonal 11868

CARD17 Polyclonal Antibody - Additional Information

Other Names

Caspase recruitment domain-containing protein 17, Caspase-1 inhibitor INCA, Inhibitory caspase recruitment domain protein, CARD17, INCA

Dilution

WB~~1:1000<br \>IHC-P~~N/A<br \>IHC-F~~N/A<br \>IF~~1:50~200<br \>E~~N/A

Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

CARD17 Polyclonal Antibody - Protein Information

Name CARD17P

Synonyms CARD17, INCA

Function

Regulator of procaspase-1/CASP1 activation implicated in the regulation of the proteolytic maturation of pro-IL-1beta/IL1B and its release during inflammation. Inhibits the release of IL1B in response to LPS in monocytes. However, unlike CASP1, do not induce NF-kappa-B activation.

Cellular Location Cytoplasm.

Tissue Location Ubiquitous..



CARD17 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- <u>Western Blot</u>
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- <u>Cell Culture</u>

CARD17 Polyclonal Antibody - Images