

CARD17 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP58590

Product Information

Application WB, IHC-P, IHC-F, IF, E

Primary Accession
Reactivity
Human
Host
Clonality
Polyclonal
Calculated MW
11868

Additional Information

Other Names Caspase recruitment domain-containing protein 17, Caspase-1 inhibitor INCA,

Inhibitory caspase recruitment domain protein, CARD17, INCA

Dilution WB=1:500-2000,IHC-P=1:100-500,IHC-F=1:100-500,IF=1:100-500,ELISA=1:5000

-10000

Format 0.01M TBS(pH7.4) with 1% BSA, 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.

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...

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.