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PYCARD Polyclonal Antibody

Cat #: G-AB-05860

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:** Polyclonal

Overview:
Promotes caspase-mediated apoptosis. This proapoptotic activity is mediated predominantly through the activation of caspase-9. May be a component of the inflammasome, a protein complex which also includes NALP2, CARD8 and CASP1 and whose function would be the activation of proinflammatory caspases.

Gene ID:

Accession #:

Immunogen: Synthesized peptide derived from the N-terminal region of human ASC

Conjugation: Unconjugated

Swissprot: Q9ULZ3

Calculated Molecular Weight: 22 kDa

Observed Molecular Weight: 21 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 0.5% BSA and 50% glycerol, pH7.4

Purification Method: Affinity purification

Application: WB,IHC-p,IF,ELISA

Dilution: WB 1:500-1:2000, IHC 1:100-1:300, IF 1:200-1:1000, ELISA 1:40000

Storage: Store at -20°C. Avoid freeze / thaw cycles.