Elabscience®

PYCARD Polyclonal Antibody

catalog number: E-AB-30582

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description			
Reactivity	Human;Mouse;Rat	Human;Mouse;Rat	
Immunogen	Synthesized peptide der	Synthesized peptide derived from the N-terminal region of human ASC	
Host	Rabbit	Rabbit	
Is otype	IgG	IgG	
Purification	Affinity purification	Affinity purification	
Buffer	Phosphate buffered solution	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer, 0.5% protein	
	protectant and 50% glye	protectant and 50% glycerol.	
Applications	Recommended Dil	Recommended Dilution	
WB	1:500-1:2000	1:500-1:2000	
IHC	1:100-1:300	1:100-1:300	
IF	1:200-1:1000		
Data			
40 → 35 → 25 → 15 → Western Blot analysis of v Polyclonal Antibody Observed-	a 3T3 293 a 3T3 293 a 3T3 293 a 3T3 293 a 3T3 293 a 3T3 293 a 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	Immunohistochemistry of paraffin-embedded Human stomach cancer tissue using PYCARD Polyclonal Antibody at dilution of 1:200.	
Preparation & Storage			
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.		
Shipping		The product is shipped with ice pack, upon receipt, store it immediately at the	
0		temperature recommended.	

Background

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.

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