

ASC (14X15) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00506

Product information

产品货号	HZ-YMA00506
别名	PYCARD;ASC;CARD5;TMS1;Apoptosis-associated speck-like protein containing a CARD; hASC;Caspase recruitment domain-containing protein 5;PYD and CARD domain-containing protein;Target of methylation-induced silencing 1
产品名称	ASC (14X15) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	PYCARD
推荐应用	WB,IF-P,IF-F,IF-ICC,IP,ELISA
反应种属	Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	29108
Human Swissprot No.	Q9ULZ3
稀释度	WB 1:2000-1:10000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000, IP 1:50-1:200
参考分子量	22kDa
预测分子量	22kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	IgG,Kappa
背景介绍	This gene encodes an adaptor protein that is composed of two protein-protein interaction domains: a N-terminal PYRIN-PAAD-DAPIN domain (PYD) and a C-terminal caspase-recruitment domain (CARD). The PYD and CARD domains are members of the six-helix bundle death domain-fold superfamily that mediates assembly of large signaling complexes in the inflammatory and apoptotic signaling pathways via the activation of caspase. In normal cells, this protein is localized to the cytoplasm; however, in cells undergoing apoptosis, it forms ball-like aggregates near the nuclear periphery. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2008],
细胞定位	Cytoplasm, Nucleus
纯化	Protein A
Clonality	Monoclonal