

Anti-ASC/TMS1/PYCARD Antibody (R3X47)

Summary	
Catalog No.	RHJ80804
Clone ID	R3X47
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IF: 1:200-1:1000, IHC: 1:200-1:1000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, FCM, IF, IHC
Target	TMS1, CARD5, Caspase recruitment domain-containing protein 5, Apoptosis-associated speck-like protein containing a CARD, PYD and CARD domain-containing protein, ASC, PYCARD, hASC, Target of methylation-induced silencing 1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q9ULZ3

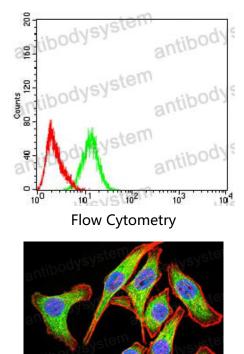


AntibodySystem

Recombinant Proteins & Antibodies

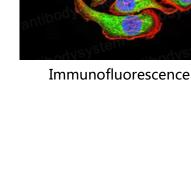
	Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
Stability and Storage	Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -
	80°C long term.
Note	For research use only.

Data Image



Flow cytometric analysis of HEK293 cells using PYCARD mouse mAb (green) and negative control (red).

Immunofluorescence analysis of GC-7901 cells using PYCARD mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



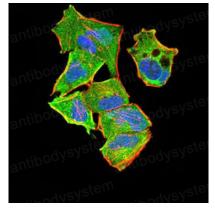




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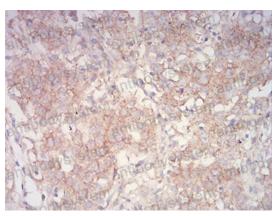


Recombinant Proteins & Antibodies



Immunofluorescence

Immunofluorescence analysis of Hela cells using PYCARD mouse mAb (green). Blue: DRAQ5 fluorescent DNA dye. Red: Actin filaments have been labeled with Alexa Fluor- 555 phalloidin.



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human stomach cancer tissues using PYCARD mouse mAb with DAB staining.





