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Cleaved Caspase-8 p18 (Ser217) Rabbit pAb

CatalogNo: YT5688 Orthogonal Validated 💽

Key Features

Host Species Rabbit 	Reactivity • Human,Rat,Mouse,	ApplicationsWB,ELISA
MW • 18kD,54kD (Observed)	Isotype • IgG	

Recommended Dilution Ratios

WB 1:500-1:2000 ELISA 1:10000 Not yet tested in other applications.

Storage

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)		
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		

Basic Information

Clonality Polyclonal

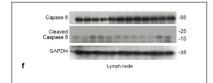
Immunogen Information

ImmunogenSynthesized peptide derived from Cleaved-Caspase-8 p18 (S217) . at AA range: 170-250SpecificityCleaved-Caspase-8 p18 (S217) Polyclonal Antibody detects endogenous levels of
Cleaved-Caspase-8 p18 (S217) protein.

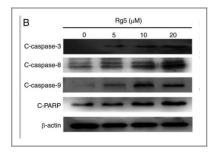
Target Information

Gene name	CASP8				
Protein Name	Caspase8				
	Organism	Gene ID	UniProt ID		
	Human	<u>841</u> ;	<u>Q14790;</u>		
	Mouse		<u>089110;</u>		
Cellular Localization	Cytoplasm . Nucleus .				
Tissue specificity	Isoform 1, isoform 5 and isoform 7 are expressed in a wide variety of tissues. Highest expression in peripheral blood leukocytes, spleen, thymus and liver. Barely detectable in brain, testis and skeletal muscle.				
Function					

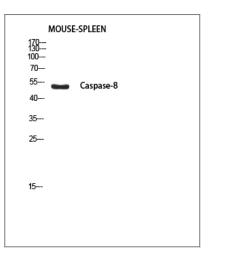
Validation Data



Loss of RPA1 Impairs Peripheral T Cell Homeostasis and Exacerbates Inflammatory Damage through Triggering T Cell Necroptosis Advanced Science Dan Lu WB Mouse CD8+ T cells



Zhang, Daoming, et al. "Ginsenoside Rg5 induces apoptosis in human esophageal cancer cells through the phosphoinositide-3 kinase/protein kinase B signaling pathway." Molecular medicine reports 19.5 (2019): 4019-4026.



Western blot analysis of MOUSE-SPLEEN using Cleaved-Caspase-8 p18 (S217) antibody. Antibody was diluted at 1:1000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000

Contact information

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- Website: http://www.immunoway.com.cn
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Please scan the QR code to access additional product information: Cleaved Caspase-8 p18 (Ser217) Rabbit pAb

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents