

Datasheet for ABIN7636036

anti-Caspase 6 antibody



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Quantity:	100 μL	
Target:	Caspase 6 (CASP6)	
Reactivity:	Cow	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This Caspase 6 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

Purpose:	Monoclonal Antibody to Caspase 6 (CASP6)
Immunogen:	RPC340Bo02Recombinant Caspase 6 (CASP6)
Clone:	C7
Specificity:	The antibody is a mouse monoclonal antibody raised against CASP6. It has been selected for its ability to recognize CASP6 in immunohistochemical staining and western blotting.
Purification:	Protein A + Protein G affinity chromatography

Target Details

Target:	Caspase 6 (CASP6)
Alternative Name:	CASP6 (CASP6 Products)

Target Details

rarget Details	
Background:	MCH2, Cysteinyl Aspartate Specific Proteinases 6, Caspase 6, Apoptosis-Related Cysteine
	Peptidase, Apoptotic protease Mch-2
UniProt:	Q3T0P5
Pathways:	Apoptosis, Caspase Cascade in Apoptosis
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-
	20 μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.