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Datasheet for ABIN7437551

anti-Caspase 6 antibody (AA 81-179)



Images



Go to Product page

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Quantity:	100 μL	
Target:	Caspase 6 (CASP6)	
Binding Specificity:	AA 81-179	
Reactivity:	Cow	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Caspase 6 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

Product Details

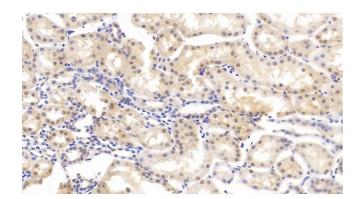
Purpose:	Polyclonal Antibody to Caspase 6 (CASP6)	
Immunogen:	Recombinant Caspase 6 (CASP6) corresdonding to Leu81~Asp179 (Accession # Q3T0P5)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against CASP6. It has been selected for its ability to recognize CASP6 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Human, Mouse, Pig, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Expiry Date:

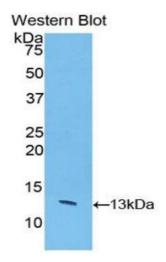
24 months

rarget Details		
Target:	Caspase 6 (CASP6)	
Alternative Name:	Caspase 6 (CASP6 Products)	
Background:	MCH2, Cysteinyl Aspartate Specific Proteinases 6, Caspase 6, Apoptosis-Related Cysteine Peptidase, Apoptotic protease Mch-2	
Pathways:	Apoptosis, Caspase Cascade in Apoptosis	
Application Details		
Application Notes:	Western blotting: 0.5-3 μg/mL	
	Immunohistochemistry: 5-30 μg/mL	
	Immunocytochemistry: 5-30 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	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: 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.	



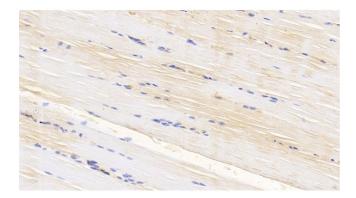
Immunohistochemistry

Image 1. Detection of CASP6 in Bovine Kidney Tissue using Polyclonal Antibody to Caspase 6 (CASP6)



Western Blotting

Image 2. Detection of Recombinant CASP6, Bovine using Polyclonal Antibody to Caspase 6 (CASP6)



Immunohistochemistry

Image 3. Detection of CASP6 in Bovine Skeletal muscle Tissue using Polyclonal Antibody to Caspase 6 (CASP6)

Please check the product details page for more images. Overall 5 images are available for ABIN7437551.