

Datasheet for ABIN2617989

anti-Caspase 6 antibody (AA 24-44)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Caspase 6 (CASP6)
Binding Specificity:	AA 24-44
Reactivity:	Human, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Caspase 6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	A synthetic peptide corresponding to a sequence at the N-terminus of human Caspase-6(P18)(24-44aa AFYKREMFDPAEKYKMDHRRR).
Isotype:	IgG
Cross-Reactivity (Details):	No cross reactivity with other proteins.
Purification:	Immunogen affinity purified

Target Details

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

Target Details

Background:	Name/Gene ID: CASP6
	Subfamily: Cysteine C14
	Family: Protease
	Synonyms: CASP6, Apoptotic protease Mch-2, Caspase 6, CASP-6, Caspase-6, Mch-2, MCH2

Gene ID:	839
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Pathways:	Apoptosis , Caspase Cascade in Apoptosis
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Comment:	Target Species of Antibody: Human
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Reconstitution:	Distilled water
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Concentration:	Lot specific
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Buffer:	Contains 5 mg BSA, 0.9 mg NaCl, 0.2 mg Na ₂ HPO ₄ , 0.05 mg Thimerosal, 0.05 mg sodium azide per 100 µg antibody.
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Preservative:	Sodium azide, Thimerosal (Merthiolate)
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Precaution of Use:	This product contains Sodium azide and Thimerosal (Merthiolate): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
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Storage:	4 °C,-20 °C
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Storage Comment:	At -20°C for 1 year. After reconstitution, at 4°C for 1 month. It can also be aliquotted and stored frozen at -20°C for a longer time.Avoid freeze-thaw cycles.
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