

Datasheet for ABIN227294

anti-Caspase 6 antibody (C-Term)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Caspase 6 (CASP6)
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Caspase 6 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Synthetic peptide derived from the carboxy-terminal sequence of p18, the large subunit of rat caspase-6 (KLH coupled).
	Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Detects endogenous levels of the large subunit of caspase-6 resulting from cleavage at Asp162. Does not recognize other cleaved caspases. Species cross-reactivity: Human, mouse and rat.
Purification:	Protein A purified

Target Details

Target:	Caspase 6 (CASP6)
Alternative Name:	CASP6 / Caspase 6 (CASP6 Products)
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
UniProt:	P55212
Pathways:	Apoptosis , Caspase Cascade in Apoptosis

Application Details

Application Notes:	Approved: ELISA, WB (1:1000) Usage: Suitable for use in ELISA and Western Blot. Western Blot: 1:1000. Detects a band at 18kD.
Comment:	Target Species of Antibody: Rat
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	10 mM HEPES, pH 7.5, 150 mM sodium chloride, 0.1 mg/mL BSA, 50 % glycerol. No preservative added.
Preservative:	Without preservative
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Short term: 4°C. Long term: Store at -20°C. Avoid freeze-thaw cycles.