

Datasheet for ABIN7146957

anti-Caspase 6 antibody (AA 24-293) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Caspase 6 (CASP6)
Binding Specificity:	AA 24-293
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Caspase 6 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Caspase-6 protein (24-293AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Caspase 6 (CASP6)
Alternative Name:	CASP6 (CASP6 Products)
Background:	Background: Involved in the activation cascade of caspases responsible for apoptosis execution. Cleaves poly(ADP-ribose) polymerase in vitro, as well as lamins. Overexpression

Target Details

promotes programmed cell death.

Aliases: Apoptotic protease Mch-2 antibody, Apoptotic protease MCH2 antibody, CASP-6 antibody, CASP6 antibody, CASP6_HUMAN antibody, Caspase 6 antibody, Caspase 6 apoptosis related cysteine protease antibody, Caspase 6, apoptosis related cysteine peptidase antibody, Caspase-6 antibody, Caspase-6 subunit p11 antibody, Mch2 antibody, OTTHUMP00000162742 antibody, OTTHUMP00000162743 antibody

UniProt: [P55212](#)

Pathways: [Apoptosis](#), [Caspase Cascade in Apoptosis](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.