

Anti-CASP6 antibody

Cat. No.	ml220076
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-CASP6 rabbit polyclonal antibody
Applications	ELISA, WB
Immunogen	Fusion protein of human CASP6
Reactivity	Human, Mouse, Rat
Content	0.4 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	CASP6
Full name	Caspase 6, apoptosis-related cysteine peptidase
Synonyms	MCH2
Swissprot	P55212

Target Background

This gene encodes a protein which is a member of the cysteine-aspartic acid protease (caspase) family. Sequential activation of caspases plays a central role in the execution-phase of cell apoptosis. Caspases exist as inactive proenzymes which undergo proteolytic processing at conserved aspartic residues to produce two subunits, large and small, that dimerize to form the active enzyme. This protein is processed by caspases 7, 8 and 10, and is thought to function as a downstream enzyme in the caspase activation cascade. Alternative splicing of this gene results in two transcript variants that encode different isoforms.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 33 kDa

Positive control: Mouse stomach tissue

Recommended dilution: 50-500

Gel: 10% SDS-PAGE

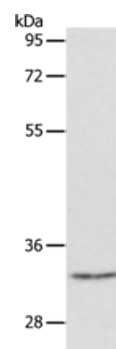
Lysate: 40 µg

Lane: Mouse stomach tissue

Primary antibody: ml220076(CASP6 Antibody) at dilution 1/50

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 30 seconds



ELISA

Recommended dilution: 200-1000

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