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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

CASP7 MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00000840-D01

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human CASP7 protein.

Immunogen: CASP7 (NP_001218.1, 1 a.a. ~ 303 a.a) full-length human protein.

Sequence:

```
MADDQGCIIEEQGVEDSANEDSVDAKPDRSSFVPSLFS
KKKKNVMTMRSIKTTRDRVPTYQYNMNFELGKGCIIINNK
NFDKVTGMGVRNGTDKDAEALFKCFRSLGFDVIVYND
CSCAKMQDLLKKASEEDHTNAACFACILLSHGEENVIIY
GKDGVTPIKDLTAHFRGDRCKTLLEKPKLFFIQACRGT
ELDDGIQADSGPINDTDANPRYKIPVEADFLFAYSTVP
GYYSWRSPGRGSWFVQALCSILEEHGKDLEIMQILTR
VNDRVARHFESQSDDPHFHEKKQIPCVVSMILTKELYF
SQ
```

Host: Rabbit

Reactivity: Human

Applications: IP, WB-Tr

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 840

Gene Symbol: CASP7

Gene Alias: CMH-1, ICE-LAP3, MCH3

Gene Summary: 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. The precursor of this caspase is cleaved by caspase 3 and 10. It is activated upon cell death stimuli and induces apoptosis. Alternative splicing results in four transcript variants, encoding three distinct isoforms. [provided by RefSeq]