## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Cleaved-Caspase-7 (S199) Antibody

Catalog Number: L0109

Reactivity: Human, Mouse

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/40000. Not yet tested in other applications.

Modification: Cleaved Specific

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human Caspase 7. AA range:180-229

Concentration: 1 mg/ml

Gene Name: CASP7

**Protein Name:** Caspase7

Other Name: CASP7; MCH3; Caspase-7; CASP-7; Apoptotic protease Mch-3; CMH-1;

ICE-like apoptotic protease 3; ICE-LAP3

**Human Swiss Prot No.:** P55210

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

**Specificity:** Cleaved-Caspase-7 (S199) Polyclonal Antibody detects endogenous

levels of fragment of activated Caspase-7 protein resulting from cleavage

adjacent to S199.

Storage and Stability: -20°C/1 year