

## Product Data Sheet: Cleaved-Pro- Caspase-7 p20 (D198)

Cat. No:

Size:

100 ug

Clone:

POLY

Concentration:

Host:

Rb

Isotype:

Isoggain AB-84215

**Immunogen:** Synthesized peptide derived from human Caspase-7.

Reactivity: Hu

Western Blot: 1:500-1:2000

**Applications:** Immunohistochemistry: 1:100-1:300

Immunocytochemistry: 1:200-1:100

ELISA: 1:5000

Molecular Weight: 35kDa

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

chromatography using epitope-specific immunogen.

Synonyms: Caspase-7 CASP-7 Apoptotic protease Mch-3 CMH-1 ICE-like apoptotic protease 3

ICE-LAP3 Caspase-7 subunit p20 Caspase-7 subunit p11

Specificity: Caspase-7 Polyclonal Antibody detects endogenous levels of

Background: Caspase-7 protein. Tissue Specificity: Highly expressed in lung, skeletal muscle,

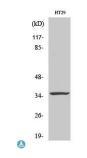
liver, kidney, spleen and heart, and moderately in testis. No expression in the

brain.

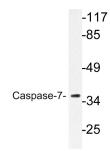
Form: Liquid

**Buffer:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

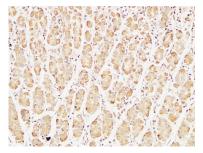
**Storage:** Store at -20°C, and avoid repeat freeze-thaw cycles.



Western Blot (WB) analysis of specific cells using Caspase-7 polyclonal antibody.



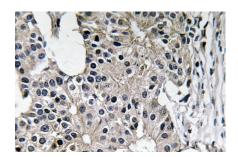
Western blot analysis of lysate from HT-29cells, using Caspase-7 antibody.



Immunohistochemical analysis of paraffin-embedded Human stomach. 1, Antibody was diluted at 1:400(4°,overnight). 2, High-pressure and temperature EDTA, pH8.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 30min).



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Immunohistochemistry analysis of Caspase-7 antibody in paraffinembedded human breast carcinoma tissue.

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