

Product Data Sheet: Cleaved-Caspase-7 p20 (Asp-198)

Cat. No:

AB-J532

Size:
100ug

Clone:
POLY

Concentration:
1mg/ml

Host:
Rb

Isotype:
IgG

Immunogen: Synthesized peptide derived from human Caspase-7 p20

Reactivity: Hu, Ms

Western Blot: 1:500-1:2000

Applications: Immunohistochemistry: 1:100-1:300

ELISA: 1:5000

Molecular Weight: 20kDa

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: Cleaved-Caspase-7 p20 (Asp198) Polyclonal Antibody detects

endogenous levels of fragment of activated Caspase-7 p20 protein resulting from

Background: cleavage adjacent to Asp198. Tissue Specificity: Highly expressed in lung,

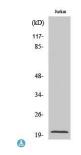
skeletal muscle, liver, kidney, spleen and heart, and moderately in testis. No

expression in the brain.

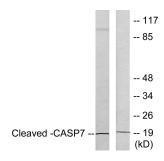
Form: Liquid

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

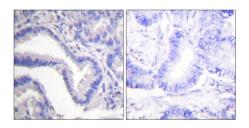
Storage: Store at -20°C, and avoid repeat freeze-thaw cycles.



Western Blot (WB) analysis of specific cells using Cleaved-Caspase-7 p20 (Asp198) polyclonal antibody.



Western blot analysis of lysates from Jurkat cells, treated with Etoposide 25uM 24h, using Cleaved -Caspase 7 p20 (Asp198) Antibody. The lane is blocked with the synthesized peptide.



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue, using Cleaved-Caspase 7 p20(Asp198) Antibody. The picture is blocked with the synthesized peptide.

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