

Manufacturer/Supplier:

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Product name: Rabbit anti-Caspase 7 Antibody

Catalog: DL90149A

Synonyms: MCH3; Caspase-7; CASP-7; Apoptotic protease

Mch-3; CMH-1; ICE-like apoptotic protease 3;

ICE-LAP3

Immunogen: KLH-conjugated synthetic peptide encompassing a

> sequence within the N-term region of human Caspase 7. The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Rat **Application:** WB, IHC, IF/IC



Clonality: Polyclonal **Dilution:** WB (1/500 - 1/1000),

IHC (1/100 - 1/200), IF/IC (1/100 -

1/500)

Entrez Gene: 840

P55210 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

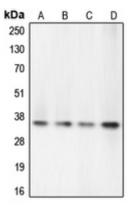
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of Caspase 7 expression in PC12 (A), Jurkat (B), HeLa (C), HEK293T (D) whole cell lysates.





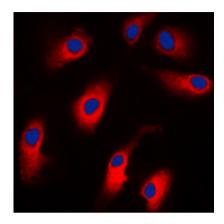
IHC description:

Immunohistochemical analysis of Caspase 7 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

IF/ICC description:

Immunofluorescent analysis of Caspase 7 staining in Jurkat cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary ant





Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.