### **Product Datasheet**

# Caspase-6 p18 Antibody

Catalog No: CY5755 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IP



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#### Information

UniProt ID: P55212

All Names: Apoptotic protease MCH2; CASP6; Caspase 6; Caspase 6 apoptosis related cysteine protease;

Caspase-6 subunit p11; Caspase-6 subunit p20; Mch2

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 18,33 kDa

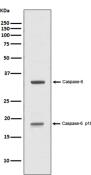
# Application

WB 1:1000~1:2000

IP 1:50

## Background

Caspase-6 is one of the major executioner caspases functioning in cellular apoptotic processes. Involved in the activation cascade of caspases responsible for apoptosis execution. Cleaves poly(ADP-ribose) polymerase in vitro, as well as lamins. Overexpression promotes programmed cell death.



Western blot analysis of Caspase-6 p18 expression in Jurkat cell treated with 1uM staurosporine lysate.

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