

Caspase-6 Rabbit Monoclonal Antibody



CAB19552

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

33KDa

Calculated MW:

18, 33kDa

Applications:

WB IF

Reactivity:

Human, Mouse, Rat

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IF 1:50 - 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein Background

This gene encodes a member of the cysteine-aspartic acid protease (caspase) family of enzymes. Sequential activation of caspases plays a central role in the execution-phase of cell apoptosis. Caspases exist as inactive proenzymes which undergo proteolytic processing at conserved aspartic acid residues to produce two subunits, large and small, that dimerize to form the active enzyme. This protein is processed by caspases 7, 8 and 10, and is thought to function as a downstream enzyme in the caspase activation cascade. Alternative splicing of this gene results in multiple transcript variants that encode different isoforms. [provided by RefSeq, Oct 2015]

Immunogen information

Gene ID:

839

Uniprot

P55212

Synonyms:

CASP6; MCH2; caspase-6; Caspase-6 p18; Caspase-6

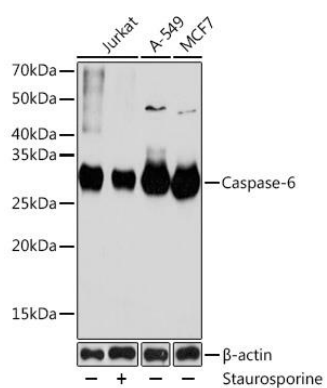
Immunogen:

A synthesized peptide derived from human Caspase-6.

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Product Images



Western blot - Caspase-6 Rabbit mAb (CAB19552)