Product Datasheet

Caspase 5 Antibody

Catalog No: CY5740 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC ICC/IF IP



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Information

UniProt ID: P51878

All Names: CASP5; Apoptosis related cysteine protease; CASP-5; Caspase-5 subunit p10; Protease ICH-3;

TY protease; **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.: 47 kDa

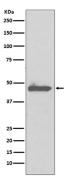
Application

WB 1:1000~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

IP 1:50

Background

Caspase-5 (Ich-3/ICEreIIII/TY) is a member of the caspase family of cysteine proteases that play a key role in the execution of apoptosis and activation of inflammatory cytokines. It is a mediator of programmed cell death (apoptosis).



Western blot analysis of Caspase 5 expression in HeLa cell lysate.

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