

# Caspase 10 Rabbit mAb

Catalog # AP75192

#### **Product Information**

Application WB, IHC-P, IP
Primary Accession
Reactivity Human
Host Rabbit

**Clonality** Monoclonal Antibody

Calculated MW 58951

### **Additional Information**

Gene ID 843

Other Names CASP10

**Dilution** WB~~1/500-1/1000 IHC-P~~N/A IP~~N/A

Format Liquid

#### **Protein Information**

Name CASP10

Synonyms MCH4

**Function** Involved in the activation cascade of caspases responsible for apoptosis

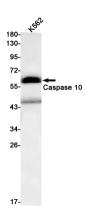
execution. Recruited to both Fas- and TNFR-1 receptors in a FADD dependent manner. May participate in the granzyme B apoptotic pathways. Cleaves and activates effector caspases CASP3, CASP4, CASP6, CASP7, CASP8 and CASP9. Hydrolyzes the small- molecule substrates, Tyr- Val-Ala-Asp-|-AMC and

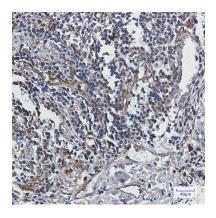
Asp-Glu-Val-Asp-|-AMC.

**Tissue Location** Detectable in most tissues. Lowest expression is seen in brain, kidney,

prostate, testis and colon

## **Images**





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