# Catalog #: AMRe04140



### **Summary**

Caspase 8 Rabbit Monoclonal Antibody **Production Name** Description Recombinant Rabbit Monoclonal antibody

Host Rabbit WB **Application** 

Reactivity Human, Hamster

#### **Performance**

Conjugation Unconjugated Modification Unmodified

Isotype lgG

Clonality Monoclonal Antibody

Form

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% **Buffer** 

BSA

**Purification Affinity Purified** 

#### **Immunogen**

**Gene Name** CASP8

CASP8; MCH5; Caspase-8; CASP-8; Apoptotic cysteine protease; Apoptotic protease

**Alternative Names** Mch-5; CAP4; FADD-homologous ICE/ced-3-like protease; FADD-like ICE; FLICE; ICE-

like apoptotic protease 5; MORT1-associated ced-3 homolog; MACH

Gene ID 841

SwissProt ID Q14790

### **Application**

**Dilution Ratio** WB: 1/500-1/1000

**Molecular Weight** Calculated MW: 55 kDa; Observed MW: 55 kDa

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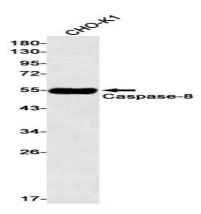
### **Background**

This gene encodes a protein that is a member of the cysteine-aspartic acid protease (caspase) family. Sequential activation of caspases plays a central role in the execution-phase of cell apoptosis. Caspases exist as inactive proenzymes composed of a prodomain, a large protease subunit, and a small protease subunit.

#### **Research Area**

**Cell Biology** 

## **Image Data**



Western blot analysis of Caspase8 in CHO-K1 lysates using Caspase 8 antibody.

#### Note

For research use only.