## **Assay Biotechnology Company**

47787 Fremont Blvd. Fremont, CA 94538 Phone: (408) 747 0185 Fax: (408 747 0145 www.assaybiotechnlogy.com

## **Antibodies Product Datasheet**

**Product Name:** Caspase-8 Antibody

Catalog Number: B0059

Reactivity: Human, Mouse, Rat

**Applications:** IF/ICC, WB, IHC-p, ELISA

Dilutions: IF: 1:50-200 Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100

- 1/300. ELISA: 1/5000. Not yet tested in other applications.

**Modification:** Unmodified/Total

**Source:** Polyclonal Rabbit

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Immunogen:** The antiserum was produced against synthesized peptide derived from

human Caspase 8. AA range:313-362

Concentration: 1 mg/ml

Gene Name: CASP8

Protein Name: Caspase8

**Other Name:** CASP8; MCH5; Caspase-8; CASP-8; Apoptotic cysteine protease;

Apoptotic protease 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

**Human Swiss Prot No.:** Q14790

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Caspase-8 Polyclonal Antibody detects endogenous levels of Caspase-8

protein.

Storage and Stability: -20°C/1 year