## **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:** Cleaved-Caspase-6 p18 (D179) Antibody

Catalog Number: L0106

Reactivity: Human, Rat

**Applications:** WB, IHC-p, IF(paraffin section), ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

ELISA: 1/40000. Not yet tested in other applications.

Modification: Cleaved Specific

**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 6. AA range:130-179

Concentration: 1 mg/ml

Gene Name: CASP6

Protein Name: Caspase6

Other Name: CASP6; MCH2; Caspase-6; CASP-6; Apoptotic protease Mch-2

**Human Swiss Prot No.:** P55212

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

azide.

**Specificity:** Cleaved-Caspase-6 p18 (D179) Polyclonal Antibody detects endogenous

levels of fragment of activated Caspase-6 p18 protein resulting from

cleavage adjacent to D179.

Storage and Stability: -20°C/1 year