## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Cleaved-Notch 2 (V1697) Antibody

Catalog Number: L0353

Reactivity: Human, Mouse, Rat

**Applications:** WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/10000. 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 NOTCH2. AA range:1678-1727

Concentration: 1 mg/ml
Gene Name: NOTCH2

Protein Name: Neurogenic locus notch homolog protein 2

Other Name: NOTCH2; Neurogenic locus notch homolog protein 2; Notch 2; hN2

Human Swiss Prot No.: Q04721

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

azide.

**Specificity:** Cleaved-Notch 2 (V1697) Polyclonal Antibody detects endogenous levels

of fragment of activated Notch 2 protein resulting from cleavage adjacent

to V1697.

Storage and Stability: -20°C/1 year