## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Catenin-β Antibody

Catalog Number: B8009

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/40000. 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 Catenin-beta. AA range:455-504

Concentration: 1 mg/ml

Gene Name: CTNNB1

Protein Name: Catenin beta-1

Other Name: CTNNB1; CTNNB; OK/SW-cl.35; Catenin beta-1; Beta-catenin

Human Swiss Prot No.: P35222

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

azide.

**Specificity:** Catenin-β Polyclonal Antibody detects endogenous levels of Catenin-β

protein.

Storage and Stability: -20°C/1 year