## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** Adducin β Antibody

Catalog Number: C12041

**Reactivity:** Human, Mouse, Rat **Applications:** WB, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000.

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 ADD2. AA range:471-520

Concentration: 1 mg/ml

Gene Name: ADD2

Protein Name: Beta-adducin

Other Name: ADD2; ADDB; Beta-adducin; Erythrocyte adducin subunit beta

Human Swiss Prot No.: P35612

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

azide.

**Specificity:** Adducin β Polyclonal Antibody detects endogenous levels of Adducin β

protein.

Storage and Stability: -20°C/1 year