

## **Assay Biotechnology Company**

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## **Antibodies Product Datasheet**

**Product Name:** β-actin Monoclonal Antibody

Catalog Number: N1386

Reactivity: Zebrafish

Applications: WB

**Dilutions:** WB: 1:2000-5000

**Modification:** Unmodfied/ Total

**Source:** Monoclonal Mouse

**Purification:** The antibody was affinity-purified from mouse ascites by affinity-

chromatography using specific immunogen.

**Immunogen:** Synthetic Peptide of  $\beta$ -actin

Concentration: 1 mg/ml
Gene Name: ACTB

Protein Name: Actin cytoplasmic 1

**Other Name:** ACTB; Actin; cytoplasmic 1; Beta-actin; Actin  $\beta$ ;  $\beta$ -Actin; Beta actin

**Human Swiss Prot No.:** P60709

**Formulation:** PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative

and 50% Glycerol.

**Specificity:** The antibody detects Zebrafish endogenous β-actin protein.

Storage and Stability: -20°C/1 year