

## **Product datasheet for TA398686**

## OriGene Technologies, Inc.

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## beta Actin (ACTB) Rabbit Monoclonal Antibody [Clone ID: RM112]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: RM112

**Applications:** ChIP, ICC, IHC, IP, WB

Recommended Dilution: Western Blot (WB): 1:1000 dilution

Immunoprecipitation (IP): 1:200 dilution Chromatin IP (ChIP): 1:200 dilution

Immunocytochemistry (ICC): 1:200 dilution Immunohistochemistry (IHC): 1:200 dilution

Reactivity: All Species

**Host:** Rabbit

**Isotype:** IgG

Clonality: Monoclonal

**Immunogen:** A peptide corresponding to the N-terminus of  $\beta$ -actin

**Specificity:** This antibody reacts to β-Actin (Actin, cytoplasmic 1). No cross reactivity with other isoforms

of Actin.

**Formulation:** 50% Glycerol/PBS with 1% BSA and 0.09% sodium azide

**Concentration:** N/A - lot specific

**Purification:** Protein A affinity purified from an animal origin-free culture supernatant

Conjugation: Unconjugated

Storage: Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Gene Name: actin, beta

Database Link: P60709

Synonyms: Beta-actin; PS1TP5BP1

