

## bs-0061R-Biotin

### • Rabbit Anti-beta-Actin (Loading Control) Polyclonal Antibody, Biotin conjugated

Conjugated Primary Antibodies

#### **Background:**

Loading Control

This gene encodes one of six different actin proteins. Actins are highly conserved proteins that are involved in cell motility, structure, and integrity. This actin is a major constituent of the contractile apparatus and one of the two nonmuscle cytoskeletal actins. [provided by RefSeq, Jul 2008].

**Purification:** Was purified by Protein A and peptide affinity chromatography.

#### **Storage:**

Prepared as lyophilized powder and shipped on ice. Store at -20°C for one year as lyophilized powder or liquid. Please reconstitute before use.

#### **Reconstitution:**

If the antibody is in liquid form, no reconstitution needed.

Reconstitution is only required for the lyophilized antibody. Please refer to the reconstitution instruction card in the package.

**Size:** 100ul or 100ug lyophilized

**Concentration:** 1ug/uL

**Host:** Rabbit

#### **Reactivities:**

Human, Mouse, Rat, Chicken, Dog, Pig, Cow, Rabbit, Sheep, Fish, Guinea Pig, Hamster, Cat, mt, op

#### **Application:**

- WB(1:1000-1500)
- ELISA(1:500-1000)
- IHC-P(1:100-1000)
- IHC-F(1:100-1000)
- Not yet tested in other applications. Optimal working dilutions must be determined by the end user.

**Antibody Type:** Polyclonal

**Isotype:** IgG

**Molecular Weight:** 42kDa

**Preservatives:** 10ug/uL BSA and 0.1% NaN<sub>3</sub>.

For research use only. CAUTION: Not for human or animal therapeutic or diagnostic use.

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