

bs-0061R

• Rabbit Anti-beta-Actin (Loading Control) Polyclonal Antibody

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].

Source/Purification:

KLH conjugated synthetic peptide derived from human beta-Actin. Was purified by Protein A and peptide affinity chromatography.

Storage: Prepared as lyophilized powder or liquid and shipped on ice. Store at -20°C for one year.

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)
- IP(1:20-200)
- IHC-P(1:100-1000)
- IHC-F(1:100-1000)
- IF(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% NaN₃.

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

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