

BI-1 Polyclonal Antibody

CATALOG #: 3347-100

AMOUNT: 100 µg

LOT #: _____

FORMULATION:

100 µg (0.2 mg/ml) affinity purified goat anti-BI-1 polyclonal antibody in phosphate buffered saline (PBS), pH 7.2, containing 50% glycerol, 1% BSA, 0.02% sodium azide.

SPECIES REACTIVITY: human, mouse, rat

STORAGE CONDITIONS:

Store at -20°C. For long-term storage, aliquot and freeze at -70°C. Avoid repeated freeze/thaw cycles.

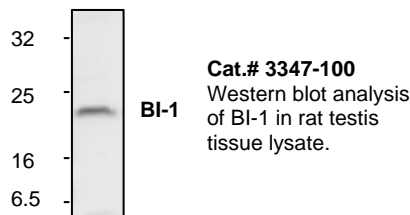
BACKGROUND:

BI-1 (Bax inhibitor-1), also designated TEGT for testis enhanced gene transcript, was identified as an additional inhibitor of apoptosis. BI-1 interacts with Bcl-2 and Bcl-xL, but not with Bax or Bak, to inhibit Bax induced apoptosis.

APPLICATION AND USAGE:

The antibody can be used for Western blotting (1-4 µg/ml). However, the optimal conditions should be determined individually.

SPECIFICITY: The antibody detects BI-1 in mouse, rat and human.



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- Caspase Assay Kits & Reagents
- Mitochondrial Apoptosis Kits & Reagents
- Nuclear Apoptosis Kits & Reagents
- Apoptosis Inducers and Set
- Apoptosis siRNA Vectors

Cell Fractionation System

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- Nuclear/Cytosol Fractionation Kit
- Membrane Protein Extraction Kit
- Cytosol/Particulate Rapid Separation Kit
- Mammalian Cell Extraction Kit
- FractionPREP Fractionation System

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- Senescence Detection Kit
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- CETP Activity Assay & Drug Discovery Kits
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- 5 Minutes DNA Ligation Kit
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