NIF-1 Polyclonal Antibody

CATALOG #: 3737R-100

AMOUNT: 100 μg

LOT #:

HOST: Rabbit

IMMUNOGEN: Synthetic peptide surrounding amino acid 1324 of human

NIF-1 (Internal ID# BV-D48G)

SPECIES REACTIVITY: human, mouse, rat

FORMULATION:

 $100~\mu g$ (0.5mg/ml) affinity purified rabbit polyclonal antibody in phosphate-buffered saline (PBS) containing 30% glycerol, 0.5% BSA and 0.01% thimerosal.

STORAGE CONDITIONS:

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

ALTERNATIVE NAMES:

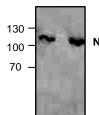
NIF1, NIF-1, Nuclear Receptor Coactivator-Interacting Factor 1, ZNF335, Zinc Finger 335.

SPECIFICITY:

The antibody recognizes over 100 kDa band corresponding to NIF-1 in samples from human origin. Reactivity to other species has not been tested.

APPLICATION:

The antibody can be used in Western blotting (0.5-4 μ g/ml). However, the optimal concentrations should be determined individually. Blocking peptide (Cat.# 3737RBP-50) is available separately.



NIF-1 Cat. #: 3737R-100 Western blot analysis of NIF-

1 in Jurkat cell lysate (Lane

1& 2).

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- Caspase Assay Kits & Reagents
- Mitochondrial Apoptosis Kits & ReagentsNuclear 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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- LDH-Cytotoxicity Assay Kit
- Bioluminescence Cytotoxicity Assay Kit
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