BioVision

GAPDH Polyclonal Antibody

CATALOG #: 3777R-100

AMOUNT: 100 μg

LOT #: _____

HOST: Rabbit

IMMUNOGEN: Synthetic peptide surrounding amino acid 317 of rat

GADPH (Internal ID# BV-B20)

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:

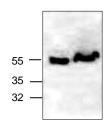
GAPDH, G3PD, GAPD, Glyceraldehyde-3-phosphate Dehydrogenase.

SPECIFICITY:

The antibody recognizes ~36 kDa bands corresponding to GAPDH in samples from human, mouse and rat origins. 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. # 3777RBP-50) is available separately.



GAPDH

Cat. #: 3777R-100 Western blot analysis of GADPH in Jurkat cell lysate (Lane 1& 2).

FOR RESEARCH USE ONLY! Not to be used on humans.

RELATED PRODUCTS:

rev.11/08

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

Cell Fractionation System

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

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- High Throughput Apoptosis/Cell Viability Assay Kits
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- Bioluminescence Cytotoxicity Assay Kit
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- 20 Minutes Gel Staining/Destaining Kit
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Monoclonal and Polyclonal Antibodies

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