

# GAPDH Mouse Monoclonal Antibody



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Cat:AWA80012

## Product Details

### Host Species:

Mouse

### Reactivity:

Human, Mouse, Rat, Mk, Dg, Ch, Bk, Hr, Rabbit, Pig, sheep, Insect, Yeast, E

### Molecular Wt:

36 kDa

### Clonality:

Monoclonal

### Isotype:

IgG1

### Concentration:

1 mg/ml

### Other Names:

GAPDH; GAPD; CDABP0047; OK/SW-cl.12; GAPDH; Peptidyl-cysteine S-nitrosylase  
GAPDH; Glyceraldehyde-3-phosphate dehydrogenase

### Formulation:

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Purification:

Affinity-chromatography

### Storage:

Store at -20 C. Stable for one year after shipment. Aliquoting is unnecessary for -20 C storage.

## Applications

**WB 1:2000-1:20000**

**IHC-P 1:100-1:2000**

**IF-C 1:50-1:2000**

**IF-T 1:50-1:2000**

## Immunogen Information

### Gene Name

GAPDH

### Protein Name

Glyceraldehyde-3-phosphate dehydrogenase

### Gene ID

2597 (Human)

14433 (Mouse)

24383 (Rat)

### SwissPro

P04406 (Human)

P16858 (Mouse)

P04797 (Rat)

### Subcellular Location

Cytoplasm, cytosol. Nucleus. Cytoplasm, perinuclear region. Membrane. Cytoplasm, cytoskeleton.

### Immunogen

Synthetic Peptide of human GAPDH. AA range: 200-300.

### Specificity:

GAPDH Monoclonal Antibody detects endogenous levels of GAPDH protein.