

Mouse Glyceraldehyde-3-Phosphate Dehydrogenase (GAPDH) Monoclonal Antibody | anti-GAPDH antibody

Anti-Glyceraldehyde-3-Phosphate Dehydrogenase (GAPDH) Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA149307	Mouse	Human, Mouse, Rat, Chinese hamster, Rabbit, Pig, Bovine, Goat, Sheep, Horse, Chicken	Western Blot

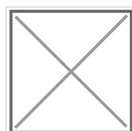
PRODUCT SYNONYMS

Glyceraldehyde-3-Phosphate Dehydrogenase (GAPDH); Monoclonal Antibody; Anti-Glyceraldehyde-3-Phosphate Dehydrogenase (GAPDH) Monoclonal Antibody; G3PD; GAPD; Peptidyl-cysteine S-nitrosylase GAPDH; anti-GAPDH antibody

PRODUCT SPECIFICATIONS

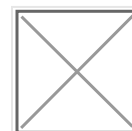
Host	Mouse
Reactivity	Human, Mouse, Rat, Chinese hamster, Rabbit, Pig, Bovine, Goat, Sheep, Horse, Chicken
Clonality	Monoclonal
Isotype	IgG1 Kappa
Clone Number	E3
Specificity	The antibody is a mouse monoclonal antibody raised against GAPDH. It has been selected for its ability to recognize GAPDH in immunohistochemical staining and western blotting.
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Liquid; 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-GAPDH antibody	WB (Western Blot)
Conjugation	None
Preparation and Storage	Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 12 months. Avoid repeated freeze/thaw cycles. The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



WB (Western Blot)

Figure. Western Blot: Lane1: Human Liver Tissue



WB (Western Blot)

Figure 1. Western Blot: Sample: Recombinant GAPDH

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.