

Anti-Glyceraldehyde 3-Phosphate Dehydrogenase Antibody

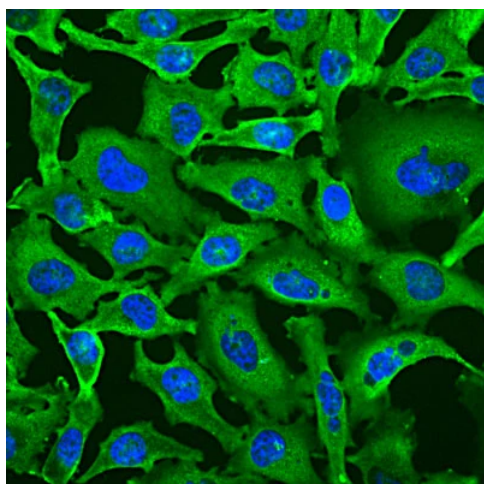


Product Details

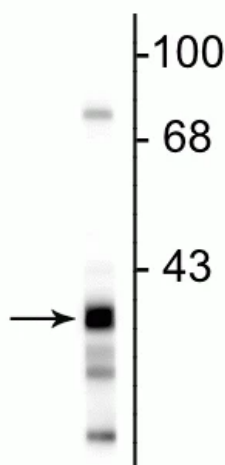
Available Variants	100 µL (SKU:600-GAPDH) 25 µL (SKU:600-GAPDHt)
Conjugate	Unconjugated
Isotype	IgM
Clone	1D4
Gene Name	GAPDHS
Host Species	Mouse
Format	Protein G Purified
Physical State	Liquid
Buffer	PBS + 50% glycerol and 5 mm NaN ₃
Production Notes	Protein G purified culture supernatant
Applications	ELISA, ICC, IHC, WB
Dilution Ranges	WB: 1:1000 WB Brain: 1:1000 IHC: 1:100 ICC: 1:100
Species Reactivity	Human, Mouse, Rat
Immunogen	Purified porcine GAPDH.
Specificity	Specific for endogenous levels of the ~38 kDa Glyceraldehyde 3-Phosphate Dehydrogenase (GAPDH) protein.
Molecular Weight	38 kDa
Quality Control	Western blots performed on each lot.

Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.
Antibody Registry ID	AB_2492132
UniProt ID	P00355
Shipping	Blue Ice
Expiration	After date of receipt, stable for at least 1 year at -20°C.
Usage Statement	For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.
NCBI Gene ID	26330

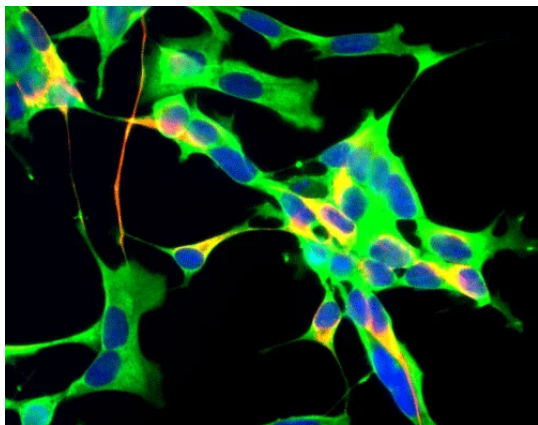
Product Images



Immunostaining of HeLa cells labeled with Anti-GAPDH (Cat. 600-GAPDH, 1:100, green) and nuclear staining with DAPI (blue). The anti-GAPDH produces strong cytoplasmic labeling of healthy cells.



Western blot of rat hippocampal lysate showing the specific immunolabeling of ~38 kDa GAPDH protein.



Immunostaining of Human neuroblastoma SH-SY5Y cells labeled with Anti-GAPDH (Cat. 600-GAPDH, 1:100, green), Anti NF-H (Cat. 1451-NFH , red, 1:25,000) and nuclear staining with DAPI (blue).

Product Page URL: www.antibodiesinc.com/products/anti-glyceraldehyde-3-phosphate-dehydrogenase-antibody-600-gapdh



Created on 29. August 2026 | All information without guarantee