

## GAPDH Monoclonal Antibody

Catalog No: #40493



Package Size: #40493-1 50ul #40493-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

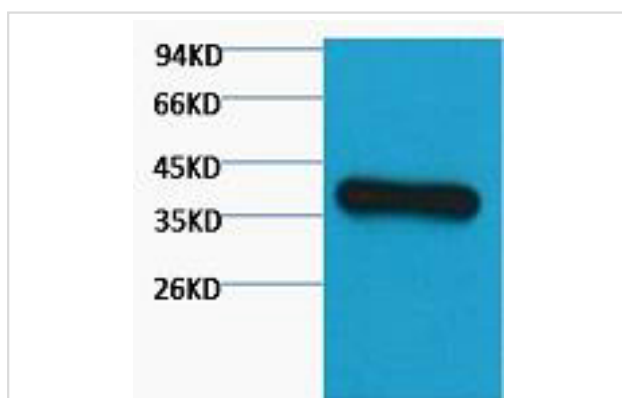
## Description

Product Name	GAPDH Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Purification	The antibody was affinity-purified from antiserum by affinity-chromatography
Applications	WB
Species Reactivity	Hu Rt Ms Mk Dg C Hm Rb Pg Sh
Specificity	The antibody detects endogenous GAPDH protein.
Target Name	GAPDH
Other Names	GAPDH; GAPD; CDABP0047; OK/SW-cl.12; Glyceraldehyde-3-phosphate dehydrogenase; GAPDH; Peptidyl-cysteine S-nitrosylase GAPDH
Accession No.	Swiss-Prot: P04406NCBI Gene ID: 2597
SDS-PAGE MW	37kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

## Application Details

Western blotting: 1:2000-5000

## Images



Western blot analysis of Hela, diluted at 1:3000.

## Published Papers

el at., A multi-omics approach based on 1H-NMR metabolomics combined with target protein analysis to reveal the mechanism of RIAISs on cervical carcinomaIn Aging (Albany NY)On2022 Sep 27byChai Yanlan , Aibibai Jielili et al..PMID:36170024 , (2023)

[PMID:36170024](https://pubmed.ncbi.nlm.nih.gov/36170024/)

el at., AMOTL2i ζ Ωnockdown promotes the proliferation, migration and invasion of glioma by regulating ε°Yi ζ Aatenin nuclear localization. In Oncol Rep on 2021 Jul by Xingjie Chen, Yalin Lu,et al..PMID:34036399, , (2021)

[PMID:34036399](#)

el at., Sorting nexin 27 interacts with Fzd7 and mediates Wnt signalling.In Biosci Rep on 2016 Jan 7 by Lixiang Sun, Xiuyong Hu et al..PMID: 26744382, , (2016)

[PMID:26744382](#)

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Note: This product is for in vitro research use only and is not intended for use in humans or animals.