

本公司提供的电子版本说明书仅供参考,实验请以收到的纸质手册为准。

Anti-Human/Mouse/Rat/Monkey/Cow/Dog/Hamster/Pig/Rabbit/Sheep GAPDH Monoclonal Antibody

单克隆抗体

第三版

产品货号: MA02351

免疫原:Synthetic Peptide

亚型:IgG

克隆:9A3

描述:Glyceraldehyde-3-phosphate dehydrogenase (GAPDH) catalyzes the phosphorylation of glyceraldehyde-3-phosphate during glycolysis. GAPDH participates in nuclear events including transcription, binding RNA, RNA transportation, DNA replication, DNA repair and apoptosis. Being stably and constitutively expressed at high levels in most tissues and cells, GAPDH is considered a housekeeping protein. It was widely used as a control for RT-PCR and also loading control in electrophoresis and Western blotting. GAPDH is normally expressed in cellular cytoplasm or membrane, but can occasionally translocate to the nucleus post modification such as S-nitrosylation.

配方:

浓度:1mg/mL

保存: +4°C保存 (1-2周). 长期保存在-20°C或者-70°C. 避免反复冻融.

应用:ELISA, WB, ICC/IF