



SPECIFICATION SHEET

Catalog number:	SLS-KY2002
Product name:	Anti-GAPDH Mouse Monoclonal Antibody
Lot:	
Clone #:	MC4
Antibody type:	Mouse IgG1
Concentration:	mg/ml
Specification:	100ul/vial or 1ml/vial
Immunogen:	Full-length human GAPDH protein.
Reactivity:	Human, Rat, Mouse, Chicken, Rabbit, Goat, Pig, etc.
Buffer:	0.01M pH7.4 PBS, 0.1%BSA, 50% Glycerol
Preservative:	0.02% Sodium azide
Storage:	Stored at 2-8°C short term, -20°C or colder long term. Avoid multiple freeze/thaw cycles.
Expiration date:	3 Years
Product Description:	<p>GAPDH (Glyceraldehyde-3-phosphate dehydrogenase) is a key enzyme involved in glycolysis, composed of four 36 kDa subunits. GAPDH is highly expressed in almost all tissues and is commonly used as a loading control in Western Blot assays. Our GAPDH antibody outperforms similar products in titer and specificity, making it one of the best internal reference antibodies on the market.</p>
Recommended Dilution:	Western Blot (WB): 1:1000—1:10000
Hazard/Biohazard:	This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.

Notes:

1. Please use anti-mouse secondary antibody, e.g., Goat anti-Mouse IgG(H+L)-HRP (SLS-KY3001).
2. Determine the optimal antibody dilution according to experimental conditions.
3. This product is for scientific research use only and not for clinical diagnosis.

Related Data:

