



SPECIFICATION SHEET

Catalog number:	SLS-KY2021
Product name:	Anti- β -actin Rabbit Polyclonal Antibody
Lot:	
Antibody type:	Rabbit IgG
Concentration:	mg/ml
Specification:	100ul/vial or 1ml/vial
Immunogen:	Full-length human β -actin protein
Reactivity:	Human, Rat, Mouse, Drosophila, Chicken, Rabbit, Goat, 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:	β -actin is a major component of the cytoskeleton and is widely expressed in eukaryotic cells. With a molecular weight of 43 kDa, β -actin is highly conserved and stably expressed in cells, so it is commonly used as an internal reference in Western Blot assays.
Recommended Dilution:	Western Blot (WB): 1:1000—1:10000 Immunohistochemistry (IHC): 1:100—1:1000
Hazard/Biohazard:	This material contains sodium azide as a preservative; take appropriate precaution. There is no known biohazard associated with this product.

Notes:

1. Use an anti-rabbit secondary antibody, e.g., Goat anti-Rabbit IgG (H+L)-HRP (SLS-KY3002).
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:

