



SPECIFICATION SHEET

Catalog number:	SLS-KY1102P
Product name:	Anti Flag-tag Rabbit Polyclonal Antibody
Lot:	
Antibody type:	Rabbit IgG
Concentration:	mg/ml
Specification:	100ul/vial or 1ml/vial
Immunogen:	Synthetic DYKDDDDK peptide conjugated to KLH was used as the immunogen.
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:	The Flag-tag protein consists of a hydrophilic polypeptide encoded by 8 amino acids and is widely used for the detection and purification of fusion protein expression. The advantages of the Flag-tag include a small molecular weight that generally does not affect the function of the target protein, and the ability to obtain active target proteins via affinity purification with Flag antibodies. Our Flag antibody is a highly purified polyclonal antibody that can specifically recognize the Flag sequence at the N-terminal, C-terminal and intermediate positions of fusion proteins with high specificity.

Recommended Dilution:

Western Blot (WB): 1:1000—1:10000

Immunofluorescence (IF): 1:100 — 1:1000

Immunoprecipitation (IP): 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. Please select an anti-rabbit secondary antibody, such as 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:

