

Strep Tag II Mouse Monoclonal Antibody

Catalog PMK562M PMK562S

Tel :400-0698-668

Quantity 50 μ L 100 μ L

E-mail: bioprimary@aliyun.com

Web:www.biopmk.com

For research use only.

Applications	Species Cross-Reactivity	Molecular Weight	Isotype
WB, IHC	Recombinant Strep Tag II Specific	Strep Tag II	IgG1

Storage Buffer & Condition: PBS, pH 7.4, containing 0.02% sodium azide as Preservative and 50% Glycerol.

Store at -20°C. Do not aliquot the antibody.

Recommended dilutions: WB: 1:5,000 IHC: 1:200

Optimal dilutions should be determined by the end user.

Specificity: The Strep Tag II Mouse Monoclonal Antibody can detects Strep Tag II recombinant protein.

Background: Streptavidin is a tetrameric protein purified from *Streptomyces avidinii*. It has wide used in numerous molecular biological protocols dues to its strong affinity for biotin. NWSHPQFEK (Strep tag II) is a nine amino acid peptide with high specificity and affinity towards streptavidin. NWSHPQFEK Tag Antibody is a useful tool in analysis and affinity purification of Strep tag II fusion proteins.



Western blot analysis of recombinant protein with PMK562 diluted at 1:5,000.

Applications: WB-Western blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation ChIP-Chromatin Immunoprecipitation
Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig