

Strep Tag II Mouse Monoclonal Antibody

Catalog	PMK562M	PMK562S	Tel :400-0698-668
Quantity	50μL	100μL	E-mail: bioprimacy@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-Immunochemistry	IF-Immunofluorescence	IP-Immunoprecipitation	ChIP-Chromatin Immunoprecipitation					
	H-Human	R-Rat	M-Mouse	Mk-Monkey	Dg-Dog	Ch-Chicken	Hm-Hamster	Rb-Rabbit	Sh-Sheep	Pg-Pig