

Mouse Anti Strep-Tag II Antibody, mAb

Cat.No: DTA0211

DESCRIPTION

Name	Mouse Anti Strep-Tag II Antibody, mAb
Immunogen	KLH conjugated Strep-tag II(WSHPQFEK) peptide
Host Species	Mouse
Specificity	This antibody recognizes the Strep-tag II located in both the N-terminal and C-terminal regions of Strep-tag II fusion proteins.
Form	Liquid
Concentration	0.5 mg/ml
Storage Buffer	1×PBS, pH7.4, containing 0.05% BSA, 50% glycerol and 0.03% Proclin 300.
Purification	Purified by Protein A
Clonality	Monoclonal
Isotype	Mouse IgG1, κ
Shipping and Storage	Shipped in ice bag. The antibody can be stored for 1-2 weeks at 2-8°C. For long term storage, store it at -20°C. Avoid repeated freezing and thawing cycles.
Expiration Date	Specified on product label.

Applications

Application	Recommended Usage
ELISA	0.05-0.2 μ g/ml
Western Blot	0.1-1 μ g/ml
Other applications	User-optimized

Examples

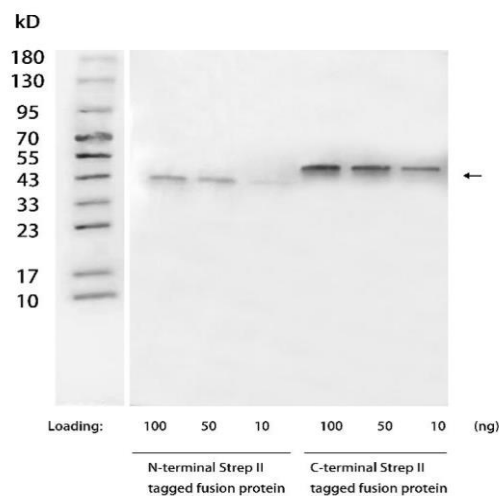


Figure 1. Detection of C- or N-terminal Strep-tag II in recombinant fusion proteins were analyzed by Western blot using Mouse Anti Strep-Tag II Antibody(at 1 μ g/mL concentration).

The signal was developed with Goat Anti-Mouse IgG(H&L)[HRP], pAb.

The results show that Mouse Anti Strep-Tag II Antibody can recognize C-terminal and N-terminal Strep-tag II proteins.

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