## **Mouse anti Strep II-Tag Monoclonal Antibody**



## CABE066

**Product Information** 

**Protein Background** 

Size:

100 uL

Protein tags are peptide sequences genetically grafted onto a recombinant protein. Often these tags are removable by chemical agents or by enzymatic means, such as proteolysis or intein

splicing. Tags are attached to proteins for various purposes.

Observed MW:

Refer to Figures

Epitope tags are short peptide sequences which are chosen because high-affinity antibodies

can be reliably produced in many different species. These are usually derived from viral genes, which explain their high immunoreactivity. Epitope tags include V5-tag, Myc-tag, HA-tag and NE-tag. These tags are particularly useful for western blotting, immunofluorescence and

immunoprecipitation experiments, although they also find use in antibody purification.

**Calculated MW:** 

**Immunogen information** 

**Applications:** 

Gene ID:

WB

Reactivity:

Uniprot

**Synonyms:** 

**Antibody Information** 

Strep II; Strep II tag; Strep II-tag

**Recommended dilutions:** 

WB 1:2000 - 1:5000

Immunogen:

Source:

A synthetic peptide corresponding to Strep II tag.

Mouse

Storage

Isotype:

IgG

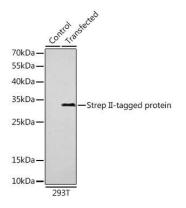
Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02%

sodium azide, 50% glycerol, pH7.3.

**Purification:** 

Affinity purification

## **Product Images**



Western blot analysis of over-expressed Strep II-tagged protein in 293T cells using Mouse anti Strep II-Tag antibody (CABE066).Secondary antibody: HRP Goat Anti-Mouse IgG (H+L) (CABS003) at 1:10000 dilution.