

Strep-Tag Mouse mAb Catalog NO.: EM1015 For research use only.

Overview

Product name Strep-Tag Mouse Monoclonal antibody

Source Mouse

Applications WB

Species reactivity N/A

Recommended dilutions WesternBlot:1/5000

NOTE: Optimal dilutions should be determined by the end user.

Immunogen Synthetic Peptide

Species N/A

Storage PBS with 0.02% sodium azide and 50% glycerol pH 7.4.

Store at -20° C. Avoid repeated freeze-thaw cycles.

Isotype IgG1

Clonality Monoclonal

Concentration 1 mg/ml

Observed band N/A

GenelD (Human) N/A

Human Swiss-Prot No. N/A

Cellular localization N/A

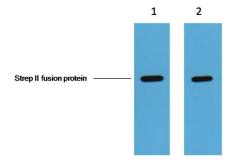
Alternative Names N/A

Background The Strep-tag is a synthetic peptide consisting of eight amino acids:

NWSHPQFEK (Strep tag) with high specificity and affinity towards

streptavidin. The Strep tag antibody is a useful tool in analysis and affinity

purification of Strep tag fusion proteins.



1ug Strep II fusion protein+ Primary antibody dilution at \backsim 1:5000 2 \backsim 1:10000