

## Anti-Strep tag Rabbit Polyclonal antibody

Product	Unit	Cat.#
Anti-Strep tag Rabbit Polyclonal antibody	100µl	MF534-01

**【Storage】**: Shipped at 4°C. Store at -20°C. Stable for 12 months at -20°C.

**【Storage Buffer】**: Solution in 0.01 M phos-phate buffered saline, pH 7.4, containing 15 mM sodium azide.

**【Background】**: The Strep-tag system is a method which allows the purification and detection of proteins by affinity chromatography. The Strep-tag is a synthetic peptide consisting of eight amino acids (Trp-Ser-His-Pro-Gln-Phe-Glu-Lys). This peptide sequence exhibits intrinsic affinity towards Strep-Tactin, a specifically engineered streptavidin and can be N- or C- terminally fused to recombinant proteins. By exploiting the highly specific interaction, Strep-tagged proteins can be isolated in one step from crude cell lysates. Because the Strep-tag elutes under gentle, physiological conditions it is especially suited for generation of functional proteins.

**【Immunogen】**: KLH conjugated synthetic peptide derived from human Strep-Tag.

**【Concentration】**: 1 mg/ml.

**【Reactivity】**: All.

**【Applications】**: Suitable for: WB.

**【Isotype】**: Rabbit IgG

**【Purity】**: Protein A purified.

**【Clone number】**: Polyclonal

**【Predicted Molecular Weight】**: No

### 【Recommended Dilutions】

**Western blot**: Use a concentration of 0.5 - 4 µg/ml.

**【Reference】**: No.

**【Application Data】**: No.

### 【备注】

本产品仅供科研使用。在确认产品质量出现问题时，本公司承诺为客户免费更换等量的质量合格产品。