



SUNLONG

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Rabbit Anti-Bovine IgM / Biotin antibody

SL0327R-Bio

Product Name Rabbit Anti-Bovine IgM / Biotin

Chinese Name 生物素标记的兔抗牛 IgM

Alias Rabbit Anti-Bovine IgM (Biotin); Immunoglobulin M;

Immunogen Species Rabbit

Clonality Polyclonal

React Species Bovine

Applications WB=1:1000-10000,IHC-P=1:100-500,IHC-F=1:100-1000,IF=1:100-1000,ELISA=1:1000-10000

not yet tested in other applications.
optimal dilutions/concentrations should be determined by the end user.

Form Liquid

Concentration 2.0 mg/ml

immunogen Native Bovine IgG

Lsotype IgG

Purification affinity purified by Protein A

Buffer Solution 10 mM TBS (pH=7.4) with 1% BSA, 3% Proclin300 and 50% glycerol.

Storage Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Attention This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic. IgM normally constitutes about 10% of serum immunoglobulins. IgM antibody is prominent in early immune response and is largely confined to plasma due to its large size. Monomeric IgM is expressed as a membrane bound form, while secreted IgM is a pentamer when secreted by plasma cells. Due to its high valency IgM is more efficient than other antibody classes in agglutinating epitopes (virus particles and red blood cells) and is more efficient than IgG in activating the complement system. The constant region contains four domains separated by short intervening sequences.

Product Detail