

Rabbit Anti-Guinea Pig IgM / HRP antibody

SL0375R-HRP

Product Name Rabbit Anti-Guinea Pig IgM / HRP

Chinese Name 辣根过氧化物酶标记的兔抗豚鼠 IgM

Alias Rabbit Anti-Guinea Pig IgM (HRP); Immunoglobulin M;

Specific References (1) | SL0375R-HRP has been referenced in 1 publications.



[IF=0] Belov G et al. NEWCASTLE DISEASE VIRUS-BASED VECTORED VACCINE. US20190382450A1 WB ; guinea pig.

PubMed:US20190382450A1

Immunogen Species Rabbit

Clonality Polyclonal

React Species Guinea Pig,
WB=1:1000-10000,IHC-P=1:100-500,IHC-F=1:100-1000,ELISA=1:1000-10000

Applications 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 Guinea Pig IgM

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 applications.
Immunoglobulin M (IgM) normally constitutes about 10% of serum immunoglobulins. IgM antibody is prominent in early immune responses to most antigens and is largely confined to plasma due to it's large size. Monomeric IgM is expressed as a membrane bound antibody on the surface of B cells and as a pentamer when secreted by plasma cells. Due to it's high valency IgM is more

Product Detail



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efficient than other isotypes is binding antigens with repeating epitopes (virus particles and red blood cells) and is more efficient than IgG in activating the complement pathway. The gene for the mu constant region contains four domains separated by short intervening sequences.