



## Rabbit Anti-Monkey IgM whole serum antibody

SL0336Rs

<b>Product Name</b>	Rabbit Anti-Monkey IgM whole serum
<b>Chinese Name</b>	兔抗猴 IgM 抗血清
<b>Alias</b>	Monkey Immunoglobulin M
<b>Immunogen Species</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>React Species</b>	Monkey, WB=1:10000-50000 ELISA=1:10000-100000 IHC-P=1:10000-50000 IHC-F=1:10000-50000
<b>Applications</b>	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Form</b>	Lyophilized powder
<b>immunogen</b>	Native Monkey IgM
<b>Lsotype</b>	IgG
<b>Purification</b>	Unpurified
<b>Storage</b>	Store at -20°C stable for 2 years (lyophilized powder). Avoid repeated freeze/thaw cycles.
<b>Attention</b>	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications. 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 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.
<b>Product Detail</b>	