

兔抗大鼠 IgM

中文名称：兔抗大鼠 IgM

英文名称：Rabbit Anti-Rat IgM

相关类别：其他二抗

储 存：冷冻（-20℃）

技术规格

Background	<p>IgM normally constitutes about 10% of serum immunoglobulins. Ig M antibody is prominent in early immune responses to most antigens and is largely confined to plasma due to its 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 its high valency IgM is more efficient than other isotypes in 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.</p>
Applications	<p>1/2000-10000 for ELISA 1/1000-5000 for Western blotting 1/200-1000 for Immunohistochemistry/cytochemistry</p>